





FERVI IS

MACHINERY

**WORK
PROFESSIONALLY
WITH UTMOST SIMPLICITY & SAFETY**

**Select from the Fervi range
the best solutions for your work**

Fervi machinery
are the best solutions for carrying out your activity
with utmost professionalism, simplicity and safety.

All Fervi branded machinery and accessories are extremely practical and functional in meeting the work needs of companies, but also of all kinds of professionals and hobbyists. Thanks to our complete and multi-accessory range, you can cut, move and lift with utmost simplicity and safety, and precision drilling, turning and milling will no longer be a problem to solve, but a certainty to count on ... because there are no other solutions as practical or competitive as those offered by Fervi!

MECHANICAL PROCESSING MACHINERY



PAG. 004

WOOD WORKING MACHINERY



PAG. 094

HANDLING AND FINISHING MACHINERY



PAG. 118

PRESSES AND HYDRAULIC PUMPS



PAG. 142

LIFTING AND HANDLING



PAG. 148



T070/400V3A15



T070/400V3A



T069/400V..



T998/..



T750...



T700V



T700



T660..

CENTERS HEIGHT

T070/400V3A15	200 mm
T070/400V3A	200 mm
T069/400V..	190 mm
T998/..	160 mm
T999/..	160 mm
T940/230VI..	160 mm
T940/..	150 mm
T900...	160 mm
T750...	145 mm
T700V	140 mm
T700	140 mm
T660..	140 mm
0657	125 mm
0708	110 mm
0716S	100 mm
0716	90 mm

DISTANCE BETWEEN CENTERS

T070/400V3A15	1500 mm
T070/400V3A	1000 mm
T069/400V..	1000 mm
T998/..	1000 mm
T999/..	1000 mm
T940/230VI..	940 mm
T940/..	940 mm
T900...	900 mm
T750...	750 mm
T700V	700 mm
T700	700 mm
T660..	660 mm
0657	550 mm
0708	520 mm
0716S	350 mm
0716	300 mm

SPINDLE BORE

T070/400V3A15	55 mm
T070/400V3A	55 mm
T069/400V..	52 mm
T998/..	51 mm
T999/..	38 mm
T940/230VI..	38 mm
T940/..	38 mm
T900...	38 mm
T750...	26 mm
T700V	26 mm
T700	26 mm
T660..	26 mm
0657	20 mm
0708	20 mm
0716S	20 mm
0716	20 mm



T999/..



T940/230VI..



T940/..



T900...



0657



0708



0716S



0716

CHUCK DIAMETER

T070/400V3A15	Ø 200 mm
T070/400V3A	Ø 200 mm
T069/400V..	Ø 200 mm
T998/..	Ø 200 mm
T999/..	Ø 160 mm
T940/230VI..	Ø 160 mm
T940/..	Ø 160 mm
T900...	Ø 160 mm
T750...	Ø 125 mm
T700V	Ø 125 mm
T700	Ø 125 mm
T660..	Ø 125 mm
0657	Ø 125 mm
0708	Ø 125 mm
0716S	Ø 100 mm
0716	Ø 100 mm

POWER

T070/400V3A15	2400 W
T070/400V3A	2400 W
T069/400V..	1500 W
T998/..	1800 W
T999/..	1800 W
T940/230VI..	1500 W
T940/..	1500 W
T900...	1100 W
T750...	1100 W
T700V	1100 W
T700	850 W
T660I	750 W
0657	550 W
0708	550 W
0716S	600 W
0716	500 W

MAX SWING OVER THE CROSS SLIDE

T070/400V3A15	Ø 258 mm
T070/400V3A	Ø 258 mm
T069/400V..	Ø 225 mm
T998/..	Ø 198 mm
T999/..	Ø 198 mm
T940/230VI..	Ø 180 mm
T940/..	Ø 173 mm
T900...	Ø 210 mm
T750...	Ø 175 mm
T700V	Ø 170 mm
T700	Ø 170 mm
T660I	Ø 165 mm
0657	Ø 150 mm
0708	Ø 122 mm
0716S	Ø 125 mm
0716	Ø 110 mm





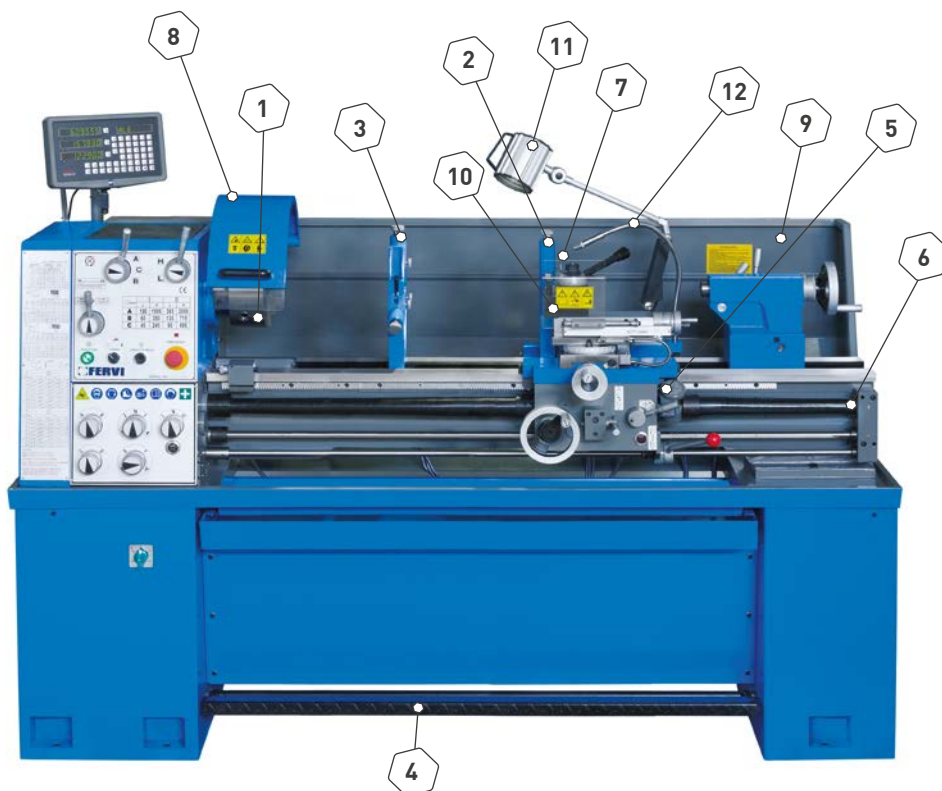


GEAR HEAD LATHE WITH READ OUT

T070/400V3A15

€ 14950,00

- 1 Self centering chuck
3+3 Ø 200 mm
- 2 Follow rest
- 3 Steady rest
- 4 Foot brake
- 5 Thread dial
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Chuck safeguard
- 9 Full length splash guard
- 10 TOAE quick change tool post
- 11 Working lamp
- 12 Cooling system



Centers height	200 mm
Max swing over the bed	400 mm
Max swing over the cross slide	258 mm
Max swing over the gap	550 mm
Distance between centers	1500 mm
Spindle bore	55 mm
Spindle nose Camlock	Camlock D1-5
Spindle taper MT	6
Spindle speeds	(12) 45 ÷ 2000 rpm
Longitudinal feeds mm/rev	0,06 ÷ 2,78
Cross feeds mm/rev	0,01 ÷ 0,72
Metric threads	0,8 ÷ 14 mm
Inch threads	2 ÷ 28 TPI
Tailstock taper MT	4
Three-phase motor	400V 50 Hz 1,5 / 2,4 kW
Weight	850 kg
Packing dimensions	2430 x 760 x 1450h mm

INCLUDED ACCESSORIES

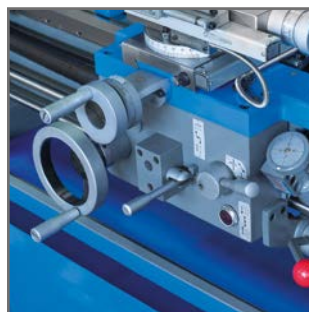
- 3+3 jaw self centering chuck Ø 200 mm
- 4 Reversible independent jaws chuck Ø 200 mm
- Reduction sleeve MT 6/4
- Face plate Ø 320 mm
- Follow rest
- Steady rest
- Dead center MT 4
- Live center MT 4
- Foot brake
- Thread dial
- Leadscrew hood
- Chuck safeguard
- Full length splash guard
- TOAE quick change tool post
- Working lamp
- Cooling system



Safety guard with safety micro switch



Change spindle speed



Longitudinal apron



SEMI NORTON gearbox

WITH 2 SPEED MOTOR AND 3 AXIS READ OUT, SEMI NORTON GEAR BOX



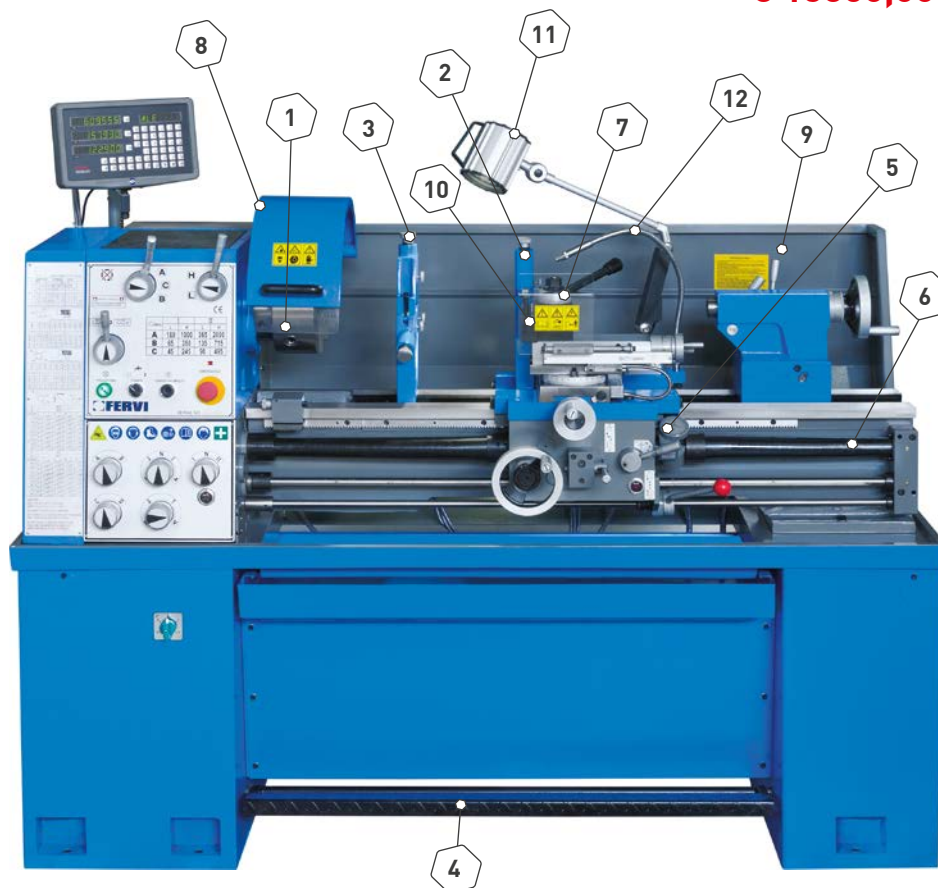
GEAR HEAD LATHE WITH READ OUT

T070/400V3A

€ 13850,00



- 1 Self centering chuck
3+3 Ø 200 mm
- 2 Follow rest
- 3 Steady rest
- 4 Foot brake
- 5 Thread dial
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Chuck safeguard
- 9 Full length splash guard
- 10 TOAE quick change tool post
- 11 Working lamp
- 12 Cooling system



Centers height	200 mm
Max swing over the bed	400 mm
Max swing over the cross slide	258 mm
Max swing over the gap	550 mm
Distance between centers	1000 mm
Spindle bore	55 mm
Spindle nose Camlock	Camlock D1-5
Spindle taper MT	6
Spindle speeds	[12] 45 ÷ 2000 rpm
Longitudinal feeds mm/rev	0,06 ÷ 2,78
Cross feeds mm/rev	0,01 ÷ 0,72
Metric threads	0,8 ÷ 14 mm
Inch threads	2 ÷ 28 TPI
Tailstock taper MT	4
Three-phase motor	400V 50 Hz 1,5 / 2,4 kW
Weight	800 kg
Packing dimensions	1930 x 760 x 1600h mm

INCLUDED ACCESSORIES

- 3+3 jaw self centering chuck Ø 200 mm
- 4 Reversible independent jaws chuck Ø 200 mm
- Reduction sleeve MT 6/4
- Face plate Ø 320 mm
- Follow rest
- Steady rest
- Dead center MT 4
- Live center MT 4
- Foot brake
- Thread dial
- Leadscrew hood
- Chuck safeguard
- Full length splash guard
- TOAE quick change tool post
- Working lamp
- Cooling system



Electrical panel



3 Axis readout



Longitudinal feeds



SEMI NORTON gearbox

WITH 2 SPEED MOTOR AND 3 AXIS READ OUT, SEMI NORTON GEAR BOX



GEAR HEAD LATHE WITH READ OUT

T069/400V3A

€ 11300,00

- 1 Self centering chuck
3+3 Ø 200 mm
- 2 Follow rest
- 3 Steady rest
- 4 Foot brake
- 5 Thread dial
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Chuck safeguard
- 9 Full length splash guard
- 10 TOAE quick change tool post
- 11 Working lamp
- 12 Cooling system



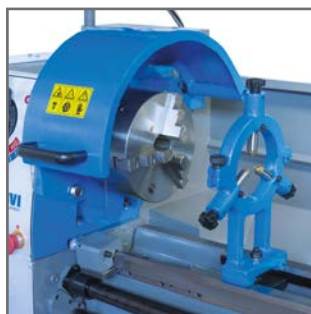
INCLUDED ACCESSORIES

Centers height	190 mm
Max swing over the bed	380 mm
Max swing over the cross slide	225 mm
Max swing over the gap	503 mm
Distance between centers	1000 mm
Spindle bore	52 mm
Spindle nose Camlock	Camlock D1-5
Spindle taper MT	6
Spindle speeds	70 ÷ 2000 rpm
Longitudinal feeds mm/rev	0,052 ÷ 1,392
Cross feeds mm/rev	0,014 ÷ 0,380
Metric threads	0,4 ÷ 7 mm
Inch threads	4 ÷ 56 TPI
Tailstock taper MT	4
Three-phase motor	400V 50 Hz 1,5 kW
Weight	650 kg
Packing dimensions	1930 x 760 x 1600h mm

- 3+3 jaw self centering chuck Ø 200 mm
- 4 Reversible independent jaws chuck Ø 200 mm
- Reduction sleeve MT 6/4
- Face plate Ø 320 mm
- Follow rest
- Steady rest
- Dead center MT 4
- Live center MT 4
- Foot brake
- Thread dial
- Leadscrew hood
- Chuck safeguard
- Full length splash guard
- TOAE quick change tool post
- Working lamp
- Cooling system



Quick stop tailstock



Chuck safeguard with safety micro switch



SEMI NORTON gearbox



Safety guard with safety micro switch

3 AXIS READ OUT AND SEMI NORTON GEAR BOX



GEAR HEAD LATHE

T069/400V

€ 10300,00



- 1 Self centering chuck
3+3 Ø 200 mm
- 2 Follow rest
- 3 Steady rest
- 4 Foot brake
- 5 Thread dial
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Chuck safeguard
- 9 Full length splash guard
- 10 T0AE quick change tool post
- 11 Working lamp
- 12 Cooling system



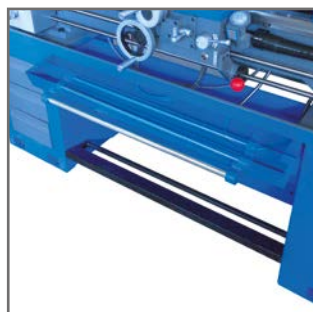
INCLUDED ACCESSORIES

Centers height	190 mm
Max swing over the bed	380 mm
Max swing over the cross slide	225 mm
Max swing over the gap	503 mm
Distance between centers	1000 mm
Spindle bore	52 mm
Spindle nose Camlock	Camlock D1-5
Spindle taper MT	6
Spindle speeds	70 ÷ 2000 rpm
Longitudinal feeds mm/rev	0,052 ÷ 1,392
Cross feeds mm/rev	0,014 ÷ 0,380
Metric threads	0,4 ÷ 7 mm
Inch threads	4 ÷ 56 TPI
Tailstock taper MT	4
Three-phase motor	400V 50 Hz 1,5 kW
Weight	650 kg
Packing dimensions	1930 x 760 x 1600h mm

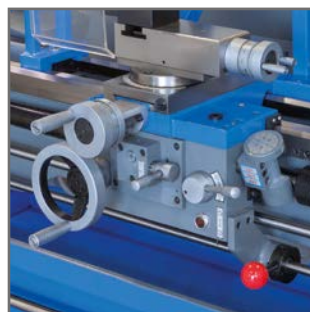
- 3+3 jaw self centering chuck Ø 200 mm
- 4 Reversible independent jaws chuck Ø 200 mm
- Reduction sleeve MT 6/4
- Face plate Ø 320 mm
- Follow rest
- Steady rest
- Dead center MT 4
- Live center MT 4
- Foot brake
- Thread dial
- Leadscrew hood
- Chuck safeguard
- Full length splash guard
- T0AE quick change tool post
- Working lamp
- Cooling system



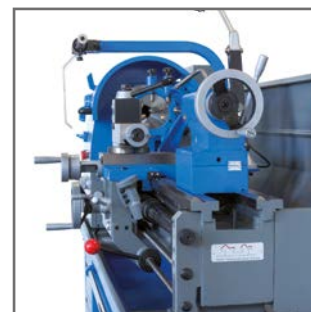
Chuck safeguard with safety micro switch



Foot brake



Longitudinal apron



Quick stop tailstock

WITH SEMI NORTON GEAR BOX

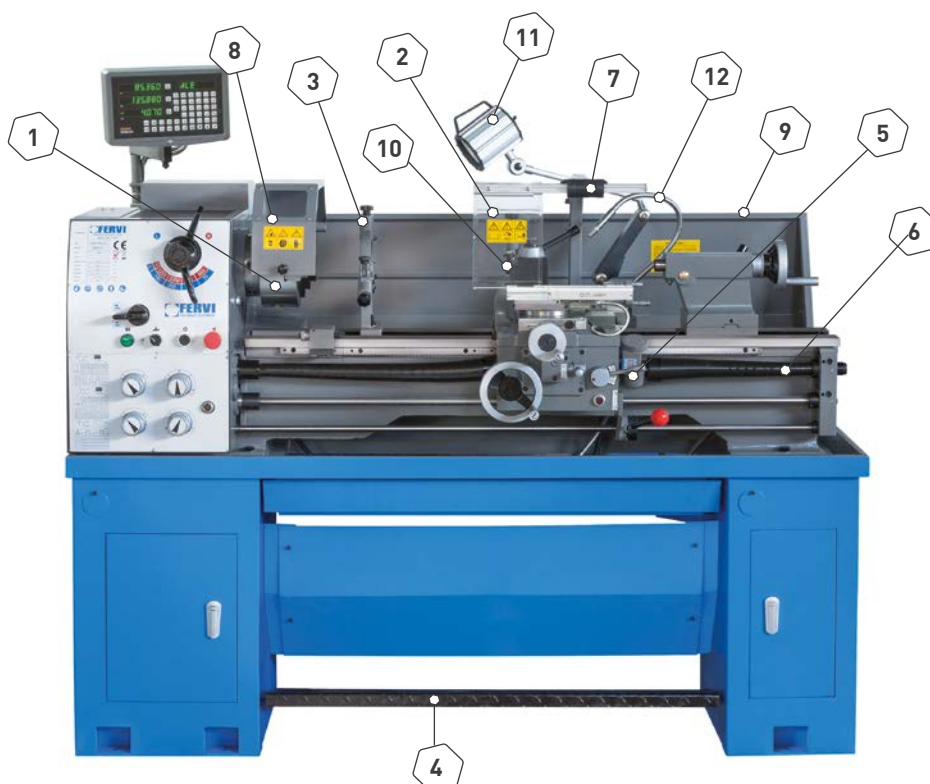


GEAR HEAD LATHE WITH READ OUT

T998-xV

€ 10200,00

- 1 Self centering chuck
3+3 Ø 200 mm
- 2 Follow rest
- 3 Steady rest
- 4 Foot brake
- 5 Thread dial
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Chuck safeguard
- 9 Full length splash guard
- 10 TOAE quick change tool post
- 11 Working lamp
- 12 Cooling system



T998/230V3A

T998/400V3A

Centers height	160 mm	160 mm
Max swing over the bed	320 mm	320 mm
Max swing over the cross slide	198 mm	198 mm
Max swing over the gap	470 mm	470 mm
Distance between centers	1000 mm	1000 mm
Spindle bore	51 mm	51 mm
Spindle nose Camlock	Camlock D1-5	Camlock D1-5
Spindle taper MT	5	5
Spindle speeds	(8) 70 ÷ 2000 rpm	(8) 70 ÷ 2000 rpm
Longitudinal feeds mm/rev	0.052 ÷ 1.392	0.052 ÷ 1.392
Cross feeds mm/rev	0.009 ÷ 0.253	0.009 ÷ 0.253
Metric threads	0,4 ÷ 7 mm	0,4 ÷ 7 mm
Inch threads	4 ÷ 56 TPI	4 ÷ 56 TPI
Tailstock taper MT	3	3
Single-phase motor	1.8kW 50Hz 230V	1.5kW 50Hz 400V
Weight	630 kg	630 kg

INCLUDED ACCESSORIES

- 3+3 jaw self centering chuck Ø 200 mm
- 4 Reversible independent jaws chuck Ø 200 mm
- Reduction sleeve MT 5/3
- Face plate Ø 250 mm
- Follow rest
- Steady rest
- Live center MT 3
- Foot brake
- Thread dial
- Leadscrew hood
- Chuck safeguard
- Full length splash guard
- TOAE quick change tool post
- Working lamp
- Cooling system



Safety guard with safety micro switch



3 Axis readout



Longitudinal apron



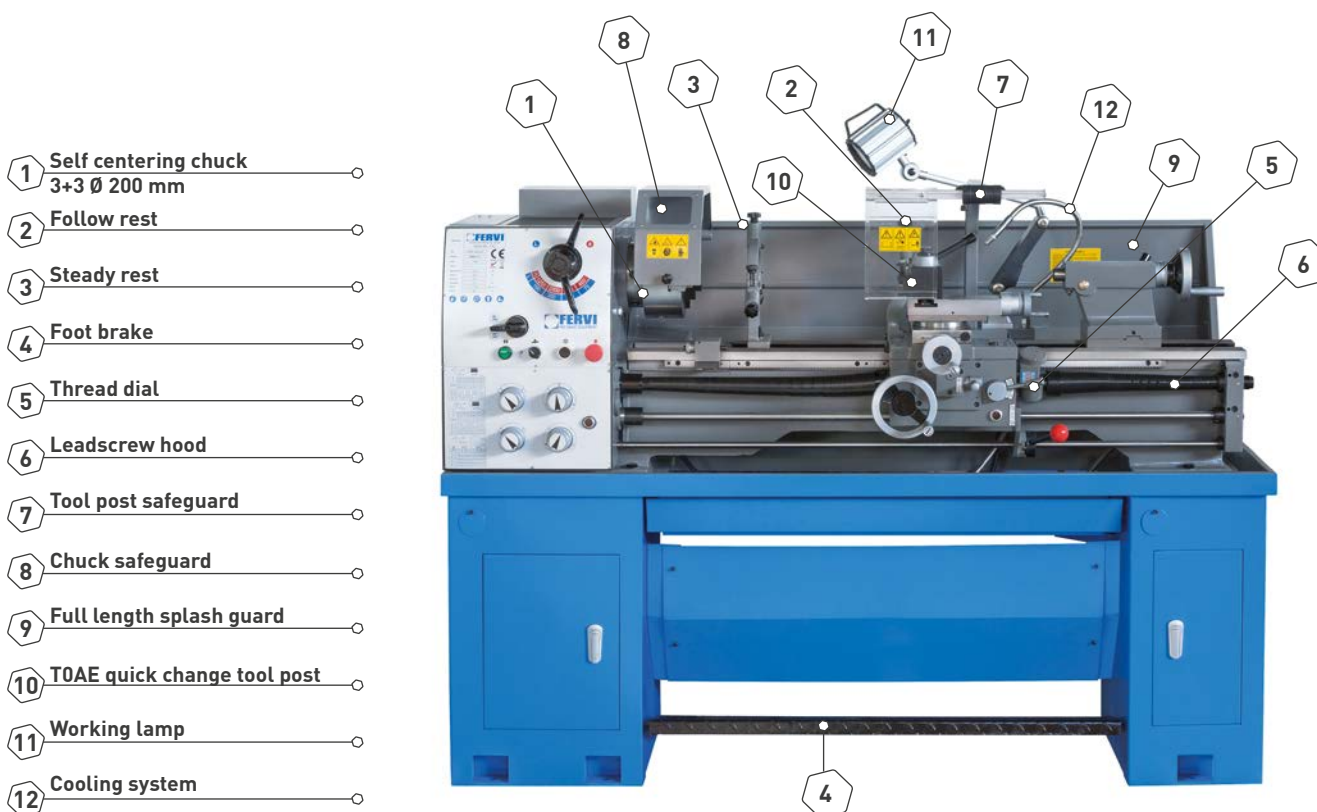
Quick stop tailstock



GEAR HEAD LATHE

T998-

€ 9250,00



- 1 Self centering chuck
3+3 Ø 200 mm
- 2 Follow rest
- 3 Steady rest
- 4 Foot brake
- 5 Thread dial
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Chuck safeguard
- 9 Full length splash guard
- 10 TOAE quick change tool post
- 11 Working lamp
- 12 Cooling system

T998/230V

T998/400V

Centers height	160 mm	160 mm
Max swing over the bed	320 mm	320 mm
Max swing over the cross slide	198 mm	198 mm
Max swing over the gap	470 mm	470 mm
Distance between centers	1000 mm	1000 mm
Spindle bore	51 mm	51 mm
Spindle nose Camlock	Camlock D1-5	Camlock D1-5
Spindle taper MT	5	5
Spindle speeds	(8) 70 ÷ 2000 rpm	(8) 70 ÷ 2000 rpm
Longitudinal feeds mm/rev	0.052 ÷ 1.392	0.052 ÷ 1.392
Cross feeds mm/rev	0.009 ÷ 0.253	0.009 ÷ 0.253
Metric threads	0,4 ÷ 7 mm	0,4 ÷ 7 mm
Inch threads	4 ÷ 56 TPI	4 ÷ 56 TPI
Tailstock taper MT	3	3
Single-phase motor	1.8kW 50Hz 230V	1.5kW 50Hz 400V
Weight	630 kg	630 kg

INCLUDED ACCESSORIES

- 3+3 jaw self centering chuck Ø 200 mm
- 4 Reversible independent jaws chuck Ø 200 mm
- Reduction sleeve MT 5/3
- Face plate Ø 250 mm
- Follow rest
- Steady rest
- Live center MT 3
- Foot brake
- Thread dial
- Leadscrew hood
- Chuck safeguard
- Full length splash guard
- TOAE quick change tool post
- Working lamp
- Cooling system



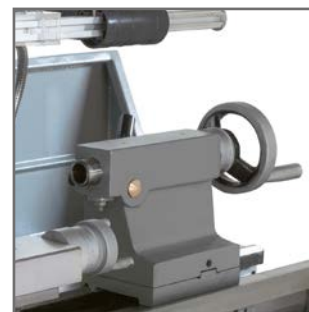
Safety guard with safety micro switch



SEMI NORTON gearbox



Longitudinal feeds



Tailstock

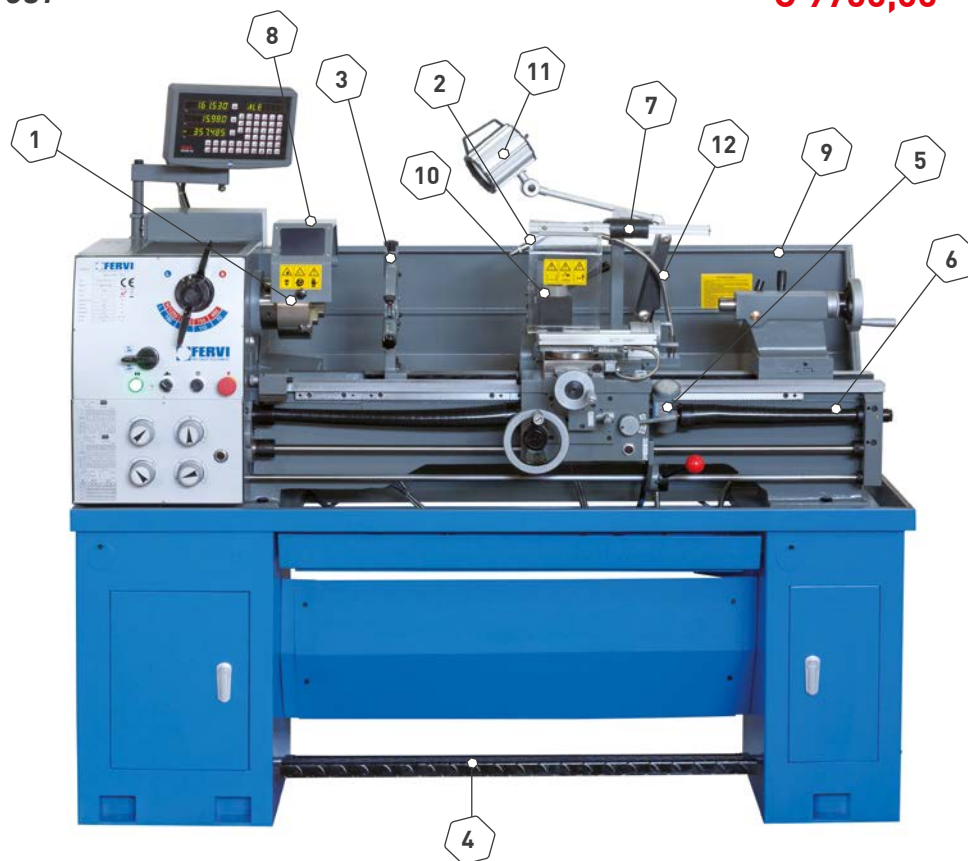


GEAR HEAD LATHE WITH READ OUT

T999-xV

€ 9750,00

- 1 Self centering chuck
3+3 Ø 160 mm
- 2 Follow rest
- 3 Steady rest
- 4 Foot brake
- 5 Thread dial
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Chuck safeguard
- 9 Full length splash guard
- 10 T0AE quick change tool post
- 11 Working lamp
- 12 Cooling system



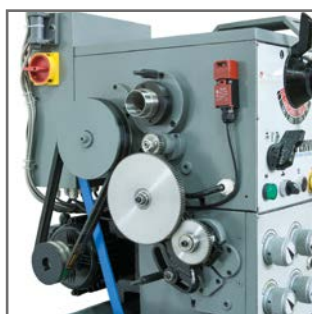
T999/230V3A

T999/400V3A

Centers height	160 mm	160 mm
Max swing over the bed	320 mm	320 mm
Max swing over the cross slide	198 mm	198 mm
Max swing over the gap	470 mm	470 mm
Distance between centers	1000 mm	1000 mm
Spindle bore	38 mm	38 mm
Spindle nose Camlock	Camlock D1-4	Camlock D1-4
Spindle taper MT	5	5
Spindle speeds	(8) 70 ÷ 2000 rpm	(8) 70 ÷ 2000 rpm
Longitudinal feeds mm/rev	0,052 ÷ 1,392	0,052 ÷ 1,392
Cross feeds mm/rev	0,009 ÷ 0,253	0,009 ÷ 0,253
Metric threads	0,4 ÷ 7 mm	0,4 ÷ 7 mm
Inch threads	4 ÷ 56 TPI	4 ÷ 56 TPI
Tailstock taper MT	3	3
Single-phase motor	230 V 50 Hz 1,8 kW	400 V 50 Hz 1,5 kW
Weight	615 kg	615 kg
Packing dimensions	1980x750x1450h mm	1980x750x1450h mm

INCLUDED ACCESSORIES

- 3+3 jaw self centering chuck Ø 160 mm
- 4 Reversible independent jaws chuck Ø 200 mm
- Reduction sleeve MT 5/3
- Face plate Ø 250 mm
- Follow rest
- Steady rest
- Live center MT 3
- Foot brake
- Thread dial
- Leadscrew hood
- Chuck safeguard
- Full length splash guard
- T0AE quick change tool post
- Working lamp
- Cooling system



Safety guard with safety micro switch



Electrical panel



Cooling system



3 Axis readout



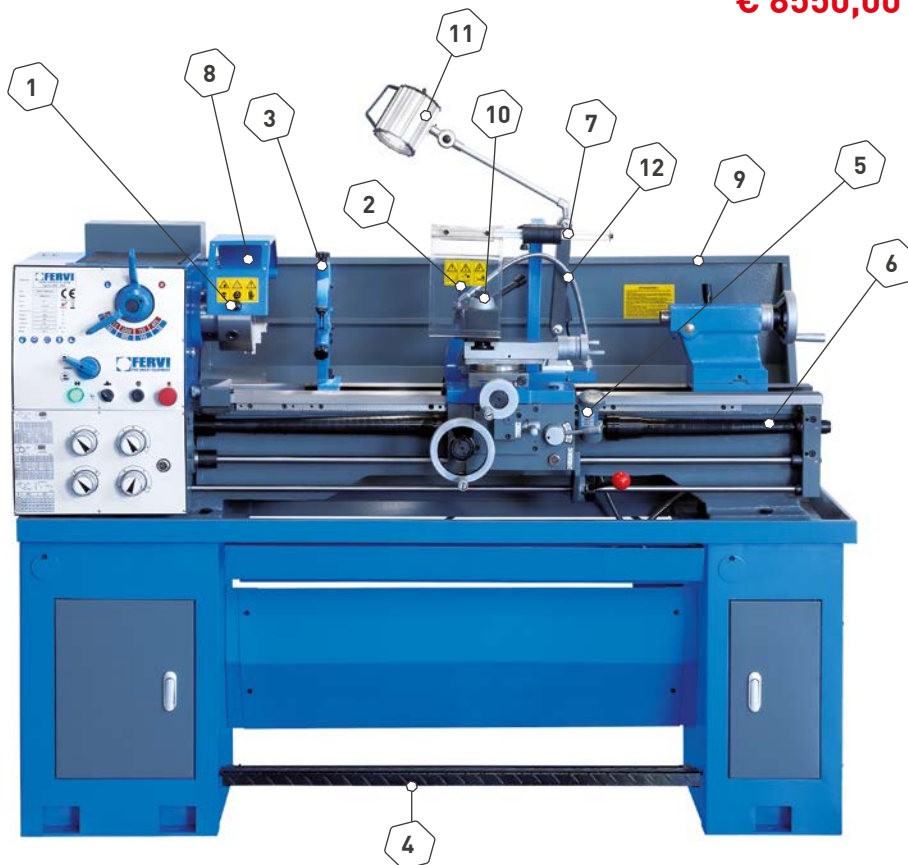
GEAR HEAD LATHE 230 V

T999-

€ 8550,00



- 1 Self centering chuck
3+3 Ø 160 mm
- 2 Follow rest
- 3 Steady rest
- 4 Foot brake
- 5 Thread dial
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Chuck safeguard
- 9 Full length splash guard
- 10 T0AE quick change tool post
- 11 Working lamp
- 12 Cooling system



	T999/230V	T999/400V
Centers height	160 mm	160 mm
Max swing over the bed	320 mm	320 mm
Max swing over the cross slide	198 mm	198 mm
Max swing over the gap	470 mm	470 mm
Distance between centers	1000 mm	1000 mm
Spindle bore	38 mm	38 mm
Spindle nose Camlock	Camlock D1-4	Camlock D1-4
Spindle taper MT	5	5
Spindle speeds	(8) 70 ÷ 2000 rpm	(8) 70 ÷ 2000 rpm
Longitudinal feeds mm/rev	0,052 ÷ 1,392	0,052 ÷ 1,392
Cross feeds mm/rev	0,009 ÷ 0,253	0,009 ÷ 0,253
Metric threads	0,4 ÷ 7 mm	0,4 ÷ 7 mm
Inch threads	4 ÷ 56 TPI	4 ÷ 56 TPI
Tailstock taper MT	3	3
Single-phase motor	230 V 50 Hz 1,8 kW	400 V 50 Hz 1,5 kW
Weight	615 kg	615 kg
Packing dimensions	1980 x 750 x 1450h mm	1980 x 750 x 1450h mm

INCLUDED ACCESSORIES

- 3+3 jaw self centering chuck Ø 160 mm
- 4 Reversible independent jaws chuck Ø 200 mm
- Reduction sleeve MT 5/3
- Face plate Ø 250 mm
- Follow rest
- Steady rest
- Live center MT 3
- Foot brake
- Thread dial
- Leadscrew hood
- Chuck safeguard
- Full length splash guard
- T0AE quick change tool post
- Working lamp
- Cooling system



Safety guard with safety micro switch



Electrical panel



Longitudinal feeds



Tailstock

SEMI NORTON GEAR BOX

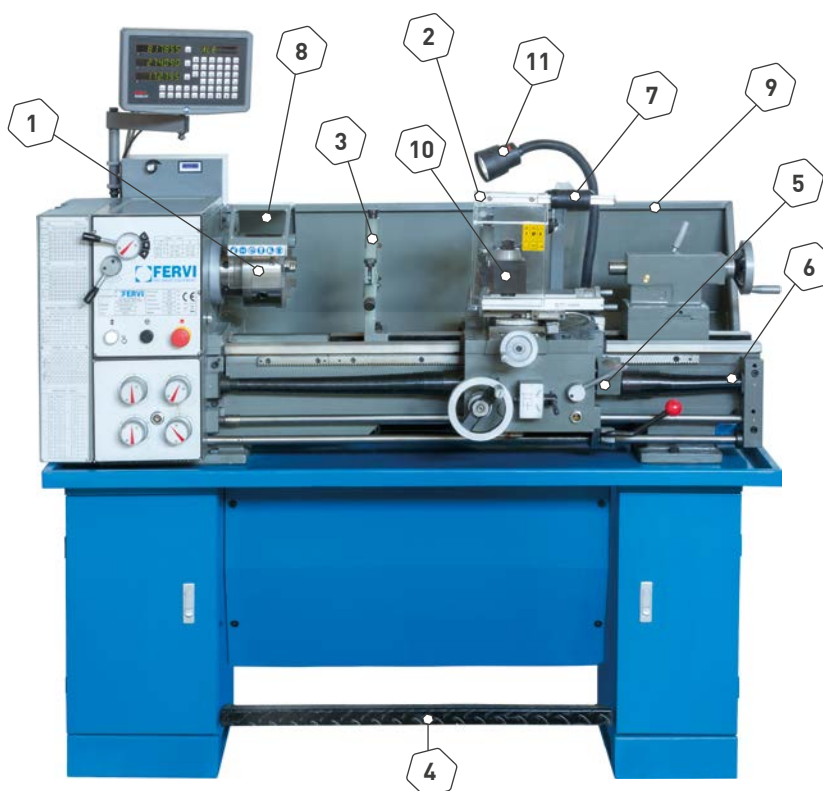


GEAR HEAD LATHE WITH INVERTER

T940/230VI3A

€ 9800,00

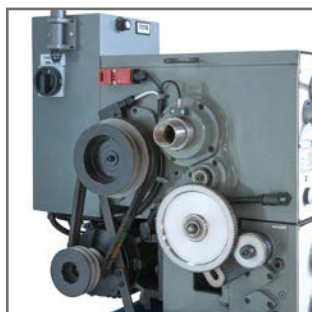
- 1 Self centering chuck
3+3 Ø 160 mm
- 2 Follow rest
- 3 Steady rest
- 4 Foot brake
- 5 Thread dial
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Chuck safeguard
- 9 Full length splash guard
- 10 TOAE quick change tool post
- 11 Working lamp



Japan inverter with chuck speed adjustment	70 ÷ 1700 rpm
Centers height	160 mm
Max swing over the bed	320 mm
Max swing over the gap	460 mm
Max swing over the cross slide	180 mm
Max length of workpiece	940 mm
Spindle taper MT	5
Spindle bore	38 mm
Spindle nose Camlock	Camlock D1-4
Longitudinal feeds mm/rev	0,053 ÷ 1,291
Cross feeds mm/rev	0,011 ÷ 0,276
Metric threads	0,4 ÷ 7 mm
Inch threads	4 ÷ 60 TPI
Tailstock taper MT	3
Three-phase motor	230V 1,5 kW
Single phase power supply	200-240 V 50 / 60 Hz
Lathe dimensions	650 x 1570 x 1300 mm
Weight	465 kg
Packing dimensions	750 x 1640 x 1500 mm

INCLUDED ACCESSORIES

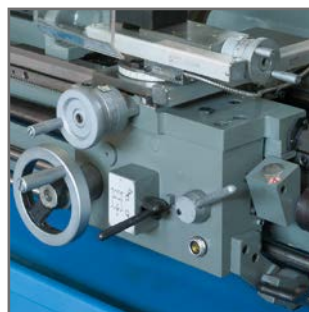
- 3+3 jaw self centering chuck Ø 160 mm
- 4 Reversible independent jaws chuck Ø 200 mm
- Dead center MT 5
- Dead center MT 3
- Live center MT 3
- Reduction sleeve MT 5/3
- Face plate Ø 240 mm
- Back plate Ø 200 mm
- Follow rest
- Steady rest
- Foot brake
- Thread dial
- Leadscrew hood
- Chuck safeguard
- Full length splash guard
- TOAE quick change tool post
- Working lamp



Safety guard with safety micro switch



3 Axis readout



Longitudinal apron



Chuck safeguard with safety micro switch

3 AXIS READ OUT, SEMI NORTON GEAR BOX



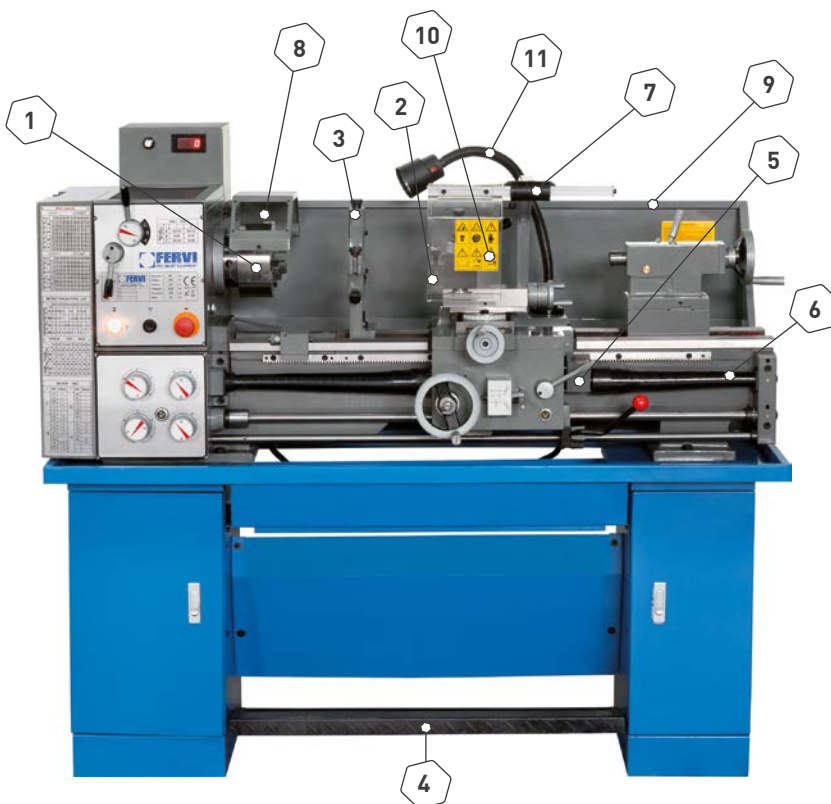
GEAR HEAD LATHE WITH INVERTER

T940/230VI

€ 8500,00



- 1 Self centering chuck
3+3 Ø 160 mm
- 2 Follow rest
- 3 Steady rest
- 4 Foot brake
- 5 Thread dial
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Chuck safeguard
- 9 Full length splash guard
- 10 TOAE quick change tool post
- 11 Working lamp



Japan inverter with chuck speed adjustment	70 ÷ 1700 rpm
Centers height	160 mm
Max swing over the bed	320 mm
Max swing over the gap	460 mm
Max swing over the cross slide	180 mm
Max length of workpiece	940 mm
Spindle taper MT	5
Spindle bore	38 mm
Spindle nose Camlock	Camlock D1-4
Longitudinal feeds mm/rev	0,053 ÷ 1,291
Cross feeds mm/rev	0,011 ÷ 0,276
Metric threads	0,4 ÷ 7 mm
Inch threads	4 ÷ 60 TPI
Tailstock taper MT	3
Three-phase motor	230V 1,5 kW
Single phase power supply	200-240 V 50 / 60 Hz
Lathe dimensions	650 x 1570 x 1300 mm
Weight	465 kg
Packing dimensions	750 x 1640 x 1500 mm

INCLUDED ACCESSORIES

- 3+3 jaw self centering chuck Ø 160 mm
- 4 Reversible independent jaws chuck Ø 200 mm
- Dead center MT 5
- Dead center MT 3
- Live center MT 3
- Reduction sleeve MT 5/3
- Face plate Ø 240 mm
- Back plate Ø 200 mm
- Follow rest
- Steady rest
- Foot brake
- Thread dial
- Leadscrew hood
- Chuck safeguard
- Full length splash guard
- TOAE quick change tool post
- Working lamp



Inverter



Longitudinal feeds



Tailstock



Safety guard with safety micro switch

SEMI NORTON GEAR BOX



GEAR HEAD LATHE

T940-

€ 7200,00

- 1 Self centering chuck
3+3 Ø 160 mm
- 2 Follow rest
- 3 Steady rest
- 4 Foot brake
- 5 Thread dial
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Chuck safeguard
- 9 Full length splash guard
- 10 T0AE quick change tool post
- 11 Working lamp



T940/230V

T940/400V

Centers height	150 mm	150 mm
Max swing over the bed	300 mm	300 mm
Max swing over the gap	480 mm	480 mm
Max swing over the cross slide	173 mm	173 mm
Max length of workpiece	940 mm	940 mm
Spindle taper MT	5	5
Spindle bore	38 mm	38 mm
Spindle speeds	(9) 64 ÷ 1500 rpm	(9) 64 ÷ 1500 rpm
Longitudinal feeds mm/rev	0,051 ÷ 0,303	0,051 ÷ 0,303
Cross feeds mm/rev	0,051 ÷ 0,303	0,051 ÷ 0,303
Metric threads	0,5 ÷ 3,5 mm	0,5 ÷ 3,5 mm
Inch threads	7,5 ÷ 48 TPI	7,5 ÷ 48 TPI
Tailstock taper MT	3	3
Motor	230V 50 Hz 1,5 kW	400V 50 Hz 1,5 kW
Packing dimensions	740 x 1780 x 1460 mm	740 x 1780 x 1460 mm
Lathe dimensions	600 x 1600 x 1270 mm	600 x 1600 x 1270 mm
Weight	465 kg	465 kg

INCLUDED ACCESSORIES

- 3+3 jaw self centering chuck Ø 160 mm
- 4 Reversible independent jaws chuck Ø 200 mm
- Dead center MT 3 MT 5
- Live center MT 3
- Reduction sleeve MT 5/3
- Face plate Ø 240 mm
- Back plate Ø 200 mm
- Follow rest
- Steady rest
- Foot brake
- Thread dial
- Leadscrew hood
- Chuck safeguard
- Full length splash guard
- T0AE quick change tool post
- Working lamp



SEMI NORTON gearbox



Included accessories



Longitudinal apron



Safety guard with safety micro switch



GEAR HEAD LATHE WITH INVERTER

T900I

€ 6800,00



- 1 Self centering chuck 3+3
Ø 160 mm
- 2 Follow rest
- 3 Steady rest
- 4 Thread dial
- 5 Chuck safeguard
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Full length splash guard
- 9 Quick change tool post T0AA
- 10 LED light



Taiwanese inverter with chuck speed adjustment	75 ÷ 500 / 300 ÷ 2000 rpm
Centers height	160 mm
Max swing over the bed	320 mm
Max swing over the cross slide	210 mm
Max length of workpiece	900 mm
Spindle taper MT	5
Spindle bore	38 mm
Longitudinal feeds mm/rev	0,07 ÷ 1,0
Cross feeds mm/rev	0.0017 ÷ 0.25
Metric threads	(18) 0.2 ÷ 3.5 mm
Inch threads	(21) 8 ÷ 56 TPI
Tailstock taper MT	3
Single phase power supply	200-240 V 50 / 60 Hz
Three-phase motor	230 V 1.1 kW
Lathe dimensions	1600 x 750 x 1300 mm
Weight	390 kg

INCLUDED ACCESSORIES

- 3+3 jaw self centering chuck Ø 160 mm
- 4 Reversible independent jaws chuck Ø 160 mm
- Type C quick change mount
- Dead center MT 5
- Dead center MT 3
- Face plate Ø 240 mm
- Follow rest
- Steady rest
- Leadscrew hood
- Chuck safeguard with micro switch
- Turret safeguard with micro switch
- Full length splash guard
- Saddle gears in oil
- Thread dial
- Quick change tool post T0AA
- Quick stop tailstock with a swing of 75 mm
- LED light



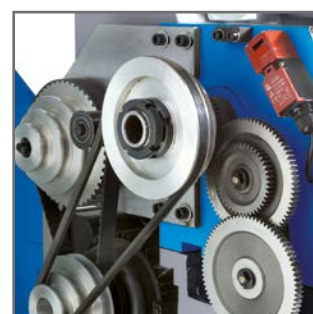
SEMI NORTON gearbox



Quick stop tailstock



LED light



Safety guard with safety micro switch

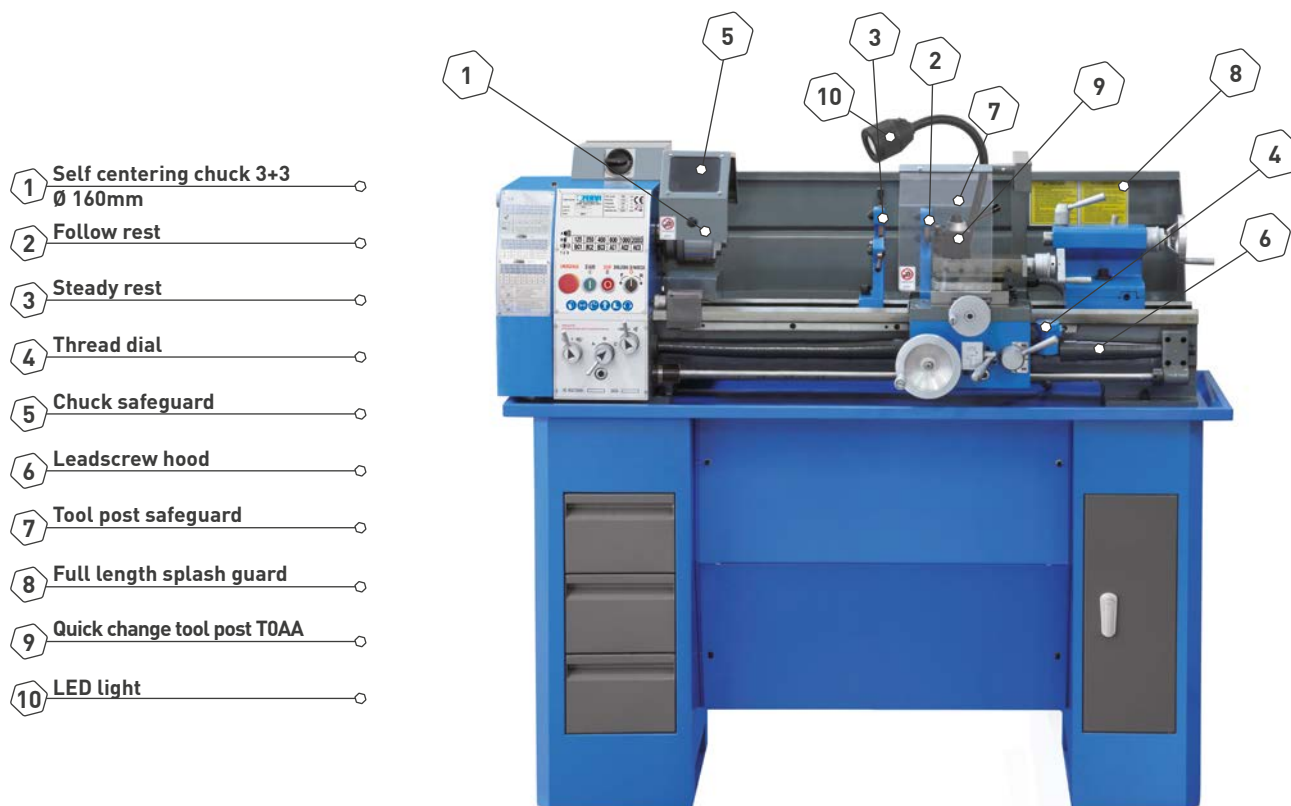
BENCH LATHE SEMI NORTON GEAR BOX AND BELT SPEED, CHANGE, LONGITUDINAL AND CROSS FEEDS, TURNING, LEADSCREW, PARTIALLY ASSEMBLED BENCH WITH 3 DRAWERS, AND CABINET



GEAR HEAD LATHE

T900

€ 5745,00



- 1 Self centering chuck 3+3
Ø 160mm
- 2 Follow rest
- 3 Steady rest
- 4 Thread dial
- 5 Chuck safeguard
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Full length splash guard
- 9 Quick change tool post T0AA
- 10 LED light

Centers height	160 mm
Max swing over the bed	320 mm
Max swing over the cross slide	210 mm
Max length of workpiece	900 mm
Spindle taper MT	5
Spindle bore	38 mm
Spindle speeds	(6) 125 ÷ 2000 rpm
Longitudinal feeds mm/rev	0,07 ÷ 1,0
Cross feeds mm/rev	0.0017 ÷ 0.25
Metric threads	(18) 0.2 ÷ 3.5 mm
Inch threads	(21) 8 ÷ 56 TPI
Tailstock taper MT	3
Single-phase motor	230 V 50 Hz 1.1 kW
Lathe dimensions	1600 x 750 x 1300 mm
Weight	380 kg

INCLUDED ACCESSORIES

- 3+3 jaw self centering chuck Ø 160 mm
- 4 Reversible independent jaws chuck Ø 160 mm
- D1-4 Camlock
- Dead center MT 5
- Dead center MT 3
- Face plate Ø 240 mm
- Follow rest
- Steady rest
- Leadscrew hood
- Chuck safeguard with micro switch
- Turret safeguard with micro switch
- Full length splash guard
- Saddle gears in oil
- Thread dial
- Quick change tool post T0AA
- Quick stop tailstock with a swing of 75 mm
- LED light



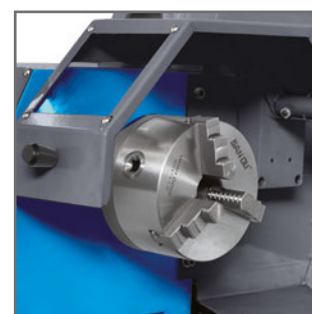
SEMI NORTON gearbox



Quick stop tailstock



Longitudinal apron



Chuck safeguard with safety micro switch

BENCH LATHE SEMI NORTON GEAR BOX AND BELT SPEED, CHANGE, LONGITUDINAL AND CROSS FEEDS, TURNING, LEADSCREW, PARTIALLY ASSEMBLED BENCH WITH 3 DRAWERS, AND CABINET



GEAR HEAD LATHE WITH INVERTER

T750I

€ 6160,00



- 1 Self centering chuck 3+3
Ø 125 mm
- 2 Follow rest
- 3 Steady rest
- 4 Thread dial
- 5 Chuck safeguard
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Full length splash guard
- 9 Quick change tool post T0AA
- 10 LED light



Taiwanese inverter with chuck speed adjustment	75 ÷ 500 / 300 ÷ 2000 rpm
Centers height	145 mm
Max swing over the bed	290 mm
Max swing over the cross slide	175 mm
Max length of workpiece	750 mm
Spindle taper MT	4
Spindle bore	26 mm
Longitudinal feeds mm/rev	0,07 ÷ 1,0
Cross feeds mm/rev	0.0017 ÷ 0.25
Metric threads	(18) 0.2 ÷ 3.5 mm
Inch threads	(21) 8 ÷ 56 TPI
Tailstock taper MT	3
Single phase power supply	200-240 V 50 / 60 Hz
Three-phase motor	230 V 1.1 kW
Lathe dimensions	1450 x 720 x 1280 mm
Weight	360 kg

INCLUDED ACCESSORIES

- 3+3 jaw self centering chuck Ø 125 mm
- 4 Reversible independent jaws chuck Ø 125 mm
- Type C quick change mount
- Dead center MT 4
- Dead center MT 3
- Face plate Ø 240 mm
- Follow rest
- Steady rest
- Leadscrew hood
- Chuck safeguard with micro switch
- Turret safeguard with micro switch
- Full length splash guard
- Saddle gears in oil
- Thread dial
- Quick change tool post T0AA
- Quick stop tailstock with a swing of 75 mm
- LED light



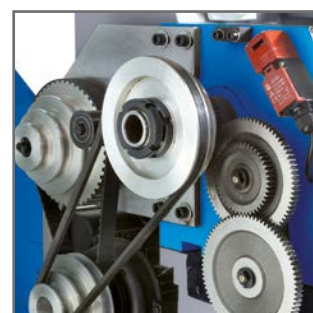
SEMI NORTON gearbox



Quick stop tailstock



LED light



Safety guard with safety micro switch

BENCH LATHE SEMI NORTON GEAR BOX AND BELT SPEED, CHANGE, LONGITUDINAL AND CROSS FEEDS, TURNING, LEADSCREW, PARTIALLY ASSEMBLED BENCH WITH 3 DRAWERS, AND CABINET



GEAR HEAD LATHE

T750

€ 5110,00

- 1 Self centering chuck 3+3 Ø 125 mm
- 2 Follow rest
- 3 Steady rest
- 4 Thread dial
- 5 Chuck safeguard
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Full length splash guard
- 9 Quick change tool post T0AA
- 10 LED light



Centers height	145 mm
Max swing over the bed	290 mm
Max swing over the cross slide	175 mm
Max length of workpiece	750 mm
Spindle taper MT	4
Spindle bore	26 mm
Spindle speeds	(6) 125 ÷ 2000 rpm
Longitudinal feeds mm/rev	0,07 ÷ 1,0
Cross feeds mm/rev	0.0017 ÷ 0.25
Metric threads	(18) 0.2 ÷ 3.5 mm
Inch threads	(21) 8 ÷ 56 TPI
Tailstock taper MT	3
Single-phase motor	230 V 50 Hz 1.1 kW
Lathe dimensions	1450 x 720 x 1280 mm
Weight	350 kg

INCLUDED ACCESSORIES

- 3+3 jaw self centering chuck Ø 125 mm
- 4 Reversible independent jaws chuck Ø 125 mm
- Type C quick change mount
- Dead center MT 4
- Dead center MT 3
- Face plate Ø 240 mm
- Follow rest
- Steady rest
- Leadscrew hood
- Chuck safeguard with micro switch
- Turret safeguard with micro switch
- Full length splash guard
- Saddle gears in oil
- Thread dial
- Quick change tool post T0AA
- Quick stop tailstock with a swing of 75 mm
- LED light



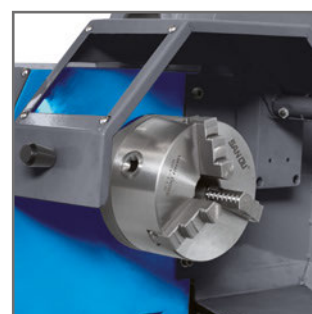
SEMI NORTON gearbox



Quick stop tailstock



Longitudinal apron



Chuck safeguard with safety micro switch

BENCH LATHE SEMI NORTON GEAR BOX AND BELT SPEED, CHANGE, LONGITUDINAL AND CROSS FEEDS, TURNING, LEADSCREW, PARTIALLY ASSEMBLED BENCH WITH 3 DRAWERS, AND CABINET



GEAR HEAD LATHE

T700V

€ 5200,00



- 1 Self centering chuck 3+3 Ø 125 mm
- 2 Follow rest
- 3 Steady rest
- 4 Thread dial
- 5 Chuck safeguard
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Full length splash guard
- 9 12 mm fix tool post
- 10 Face plate Ø 240 mm
- 11 4 Reversible independent jaws chuck Ø 125 mm



Centers height	140 mm
Max swing over the bed	280 mm
Max swing over the cross slide	170 mm
Max length of workpiece	700 mm
Spindle taper MT	4
Spindle bore	26 mm
Spindle speeds	50 ÷ 850 rpm 110 ÷ 1800 rpm
Longitudinal feeds mm/rev	0,07 ÷ 0,65
Cross feeds mm/rev	0,03 ÷ 0,12
Metric threads	0,2 ÷ 3,5 mm
Inch threads	8 ÷ 56 TPI
Tailstock taper MT	2
Single-phase motor	230 V 50 Hz 1,1 kW
Lathe dimensions	1129 x 690 x 1127 mm
Weight	300 kg

INCLUDED ACCESSORIES

- 3+3 jaw self centering chuck Ø 125 mm
- 4 Reversible independent jaws chuck Ø 125 mm
- Type C quick change mount
- Dead center MT 4
- Dead center MT 2
- Face plate Ø 240 mm
- Follow rest
- Steady rest
- Leadscrew hood
- Chuck safeguard
- Full length splash guard
- Saddle gears in oil
- Thread dial
- 4 side fix tool post 12 mm
- Quick stop tailstock with a swing of 85 mm



Display



Quick stop tailstock



Longitudinal apron



Safety guard with safety micro switch

BENCH LATHE SEMI NORTON GEAR BOX AND VARIABLE SPEED, LONGITUDINAL AND CROSS FEEDS, TURNING LEADSCREW, PARTIALLY ASSEMBLED BENCH WITH 3 DRAWERS AND CABINET



GEAR HEAD LATHE

T700

€ 4500,00

- 1 Self centering chuck 3+3 Ø 125 mm
- 2 Follow rest
- 3 Steady rest
- 4 Thread dial
- 5 Chuck safeguard
- 6 Leadscrew hood
- 7 Tool post safeguard
- 8 Full length splash guard
- 9 12 mm fix tool post
- 10 Face plate Ø 240 mm
- 11 4 Reversible independent jaws chuck Ø 125 mm



Centers height	140 mm
Max swing over the bed	280 mm
Max swing over the cross slide	170 mm
Max length of workpiece	700 mm
Spindle taper MT	4
Spindle bore	26 mm
Spindle speeds	(6) 150 ÷ 2000 rpm
Longitudinal feeds mm/rev	0,07 ÷ 0,65
Cross feeds mm/rev	0,03 ÷ 0,12
Metric threads	0,2 ÷ 3,5 mm
Inch threads	8 ÷ 56 TPI
Tailstock taper MT	2
Single-phase motor	230 V 50 Hz 0,85 kW
Lathe dimensions	1129 x 690 x 1127 mm
Weight	300 kg

INCLUDED ACCESSORIES

- 3+3 jaw self centering chuck Ø 125 mm
- 4 Reversible independent jaws chuck Ø 125 mm
- Type C quick change mount
- Dead center MT 4
- Dead center MT 2
- Face plate Ø 240 mm
- Follow rest
- Steady rest
- Leadscrew hood
- Chuck safeguard
- Full length splash guard
- Saddle gears in oil
- Thread dial
- 4 side fix tool post 12 mm
- Quick stop tailstock with a swing of 85 mm



SEMI NORTON gearbox



Longitudinal feeds



Chuck safeguard



Safety guard with safety micro switch

BENCH LATHE SEMI NORTON GEAR BOX AND BELT SPEED, CHANGE, LONGITUDINAL AND CROSS FEEDS, TURNING, LEADSCREW, PARTIALLY ASSEMBLED BENCH WITH 3 DRAWERS, AND CABINET



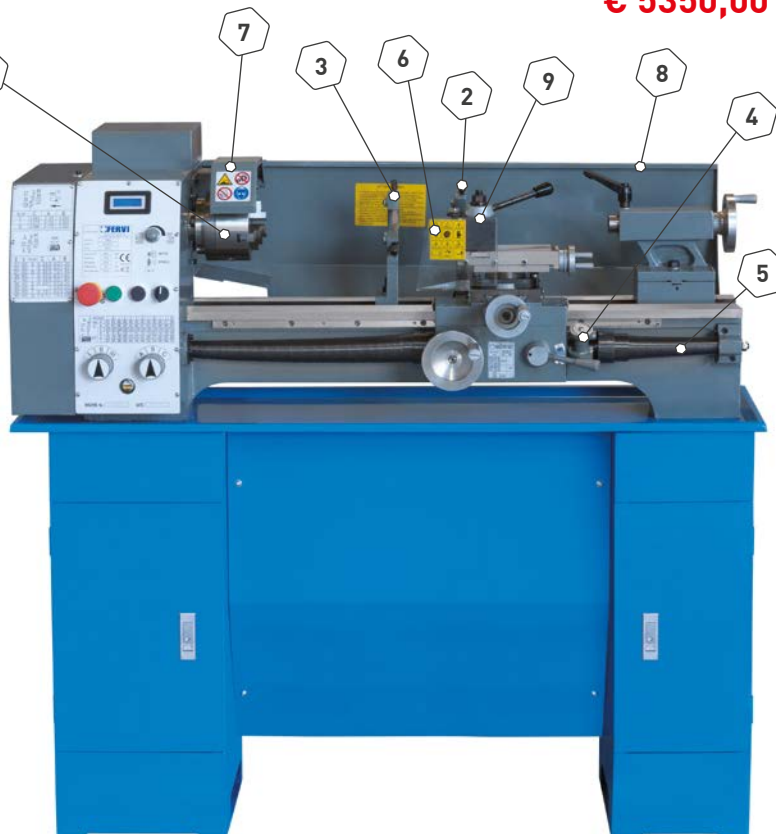
BENCH LATHE WITH INVERTER

T660I

€ 5350,00



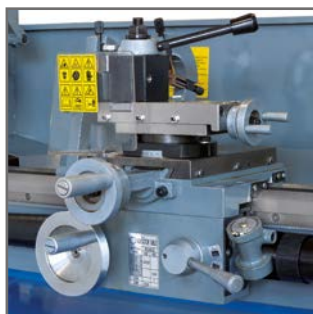
- 1 Self centering chuck 3+3 Ø 125 mm
- 2 Follow rest
- 3 Steady rest
- 4 Thread dial
- 5 Leadscrew hood
- 6 Tool post safeguard
- 7 Chuck safeguard
- 8 Full length splash guard
- 9 TOAA quick change tool post



Japan inverter with chuck speed adjustment	100 ÷ 2000 rpm
Centers height	140 mm
Max swing over the bed	280 mm
Max swing over the cross slide	165 mm
Max length of workpiece	660 mm
Spindle taper MT	4
Spindle bore	26 mm
Longitudinal feeds mm/rev	0,063 ÷ 0,35
Metric threads	0,25 ÷ 3,5 mm
Inch threads	8 ÷ 72 TPI
Tailstock taper MT	2
Three-phase motor	230V 0,75 kW
Single phase power supply	200-240 V 50/60 Hz
Lathe dimensions	1325 x 550 x 1230 mm
Weight	260 kg

INCLUDED ACCESSORIES

- 3+3 self centering chuck Ø 125 mm
- 4 Reversible independent jaw chuck Ø 160 mm
- Dead center MT 2
- Live center MT 2
- Face plate Ø 200 mm
- Follow rest
- Steady rest
- Thread dial
- Leadscrew hood
- Chuck safeguard
- Splash guard
- TOAA quick change tool post



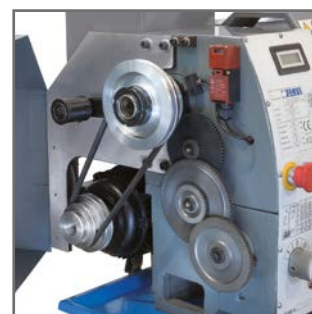
Longitudinal Apron



Longitudinal feeds



Tailstock



Safety guard with safety micro

SEMI NORTON GEAR BOX, PARTIALLY ASSEMBLED BENCH

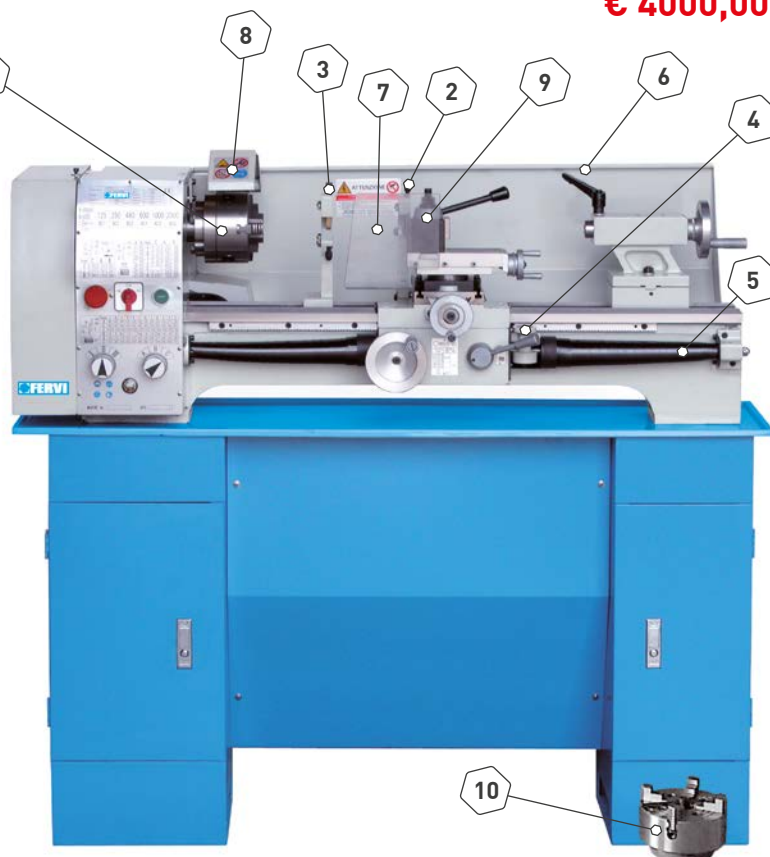


BENCH LATHE

T660

€ 4000,00

- 1 Self centering chuck 3+3 Ø 125 mm
- 2 Follow rest
- 3 Steady rest
- 4 Thread dial
- 5 Leadscrew hood
- 6 Full length splash guard
- 7 Tool post safeguard
- 8 Chuck safeguard
- 9 Quick change tool post
- 10 4 Reversible independent jaws chuck Ø 160 mm



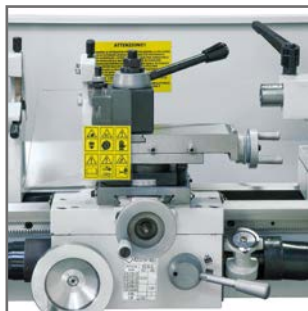
Centers height	140 mm
Max swing over the bed	280 mm
Max swing over the cross slide	165 mm
Max length of workpiece	660 mm
Spindle taper MT	4
Spindle bore	26 mm
Spindle speeds	(6) 125 ÷ 2000 rpm
Longitudinal feeds mm/rev	0,063 ÷ 0,35
Metric threads	0,25 ÷ 3,5 mm
Inch threads	8 ÷ 72 TPI
Tailstock taper MT	2
Single-phase motor	230 V 50 Hz 0,75 kW
Lathe dimensions	1325 x 550 x 1230 mm
Weight	260 kg

INCLUDED ACCESSORIES

- 3+3 self centering chuck Ø 125 mm
- 4 Reversible independent jaw chuck Ø 160 mm
- Dead center MT 2
- Live center MT 2
- Face plate Ø 200 mm
- Follow rest
- Steady rest
- Thread dial
- Leadscrew hood
- Chuck safeguard
- Splash guard
- TOAA quick change tool post



Safety guard with safety micro



Longitudinal Apron



Tailstock



Longitudinal feeds

SEMI NORTON GEAR BOX AND BELT SPEED CHANGE, PARTIALLY ASSEMBLED BENCH



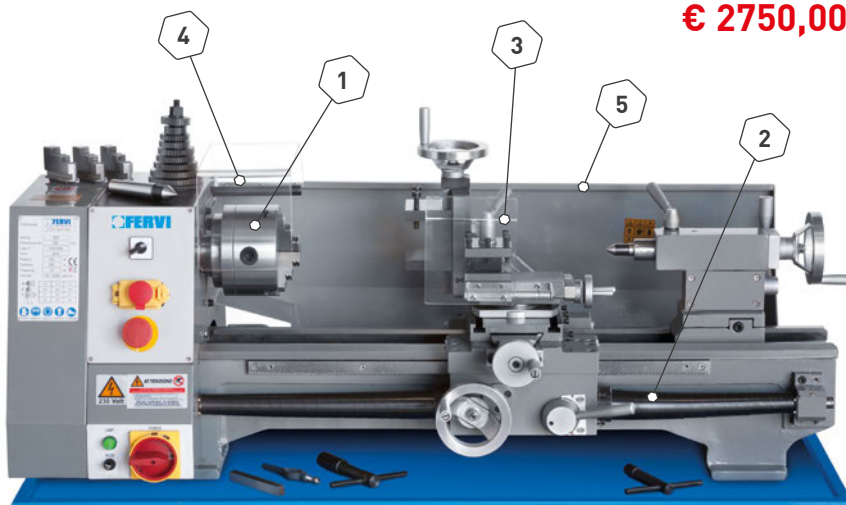
BENCH LATHE

0657

€ 2750,00



- 1 Self centering chuck 3+3 Ø 125 mm
- 2 Leadscrew hood
- 3 Tool post safeguard
- 4 Chuck safeguard
- 5 Full length splash guard



INCLUDED ACCESSORIES

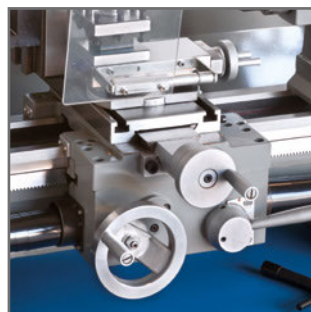
- Dead center MT2
- Dead center MT3
- 12 mm tool post

Centers height	125 mm
Distance between centers	550 mm
Max swing over the bed	250 mm
Max swing over the cross slide	150 mm
Chuck 3+3	Ø 125 mm
Spindle taper MT	3
Spindle bore	20 mm
Dead center	CM / MT 2

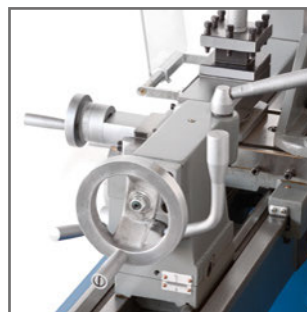
Metric and inch threads	0,4 ÷ 3,5 mm / 18 ÷ 44 TPI
Longitudinal feeds mm/rev	0,1 / 0,2 mm / giro
Spindle speeds	(6) 125 ÷ 2000 rpm
Single-phase motor	220 ÷ 240 V 50 Hz 0,55 kW
Dimensions	1120 x 480 x 460h mm
Packing dimensions	1230 x 730 x 610h mm
Weight	160 kg



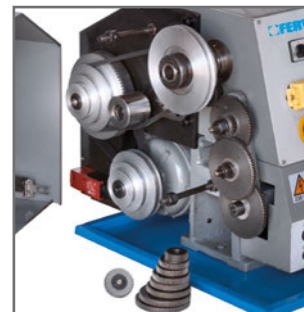
Universal milling device



Longitudinal Apron



Tailstock



Safety guard with safety micro

WITH MILL TABLE DEVICE, BELT SPEED CHANGE

BENCH LATHE STAND

0657/B

€ 430,00

Dimensions	1050 x 433 x 720h mm
Weight	36,5 kg

NOT ASSEMBLED BENCH LATHE STAND

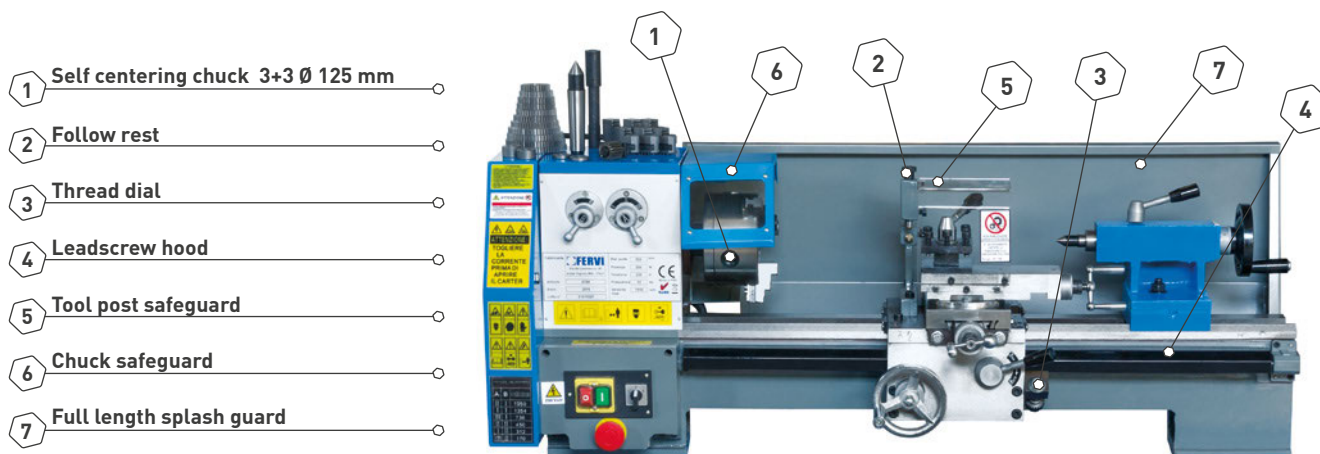




GEAR BENCH LATHE

0708

€ 2250,00



INCLUDED ACCESSORIES

- Follow rest
- Thread dial
- Dead center MT2
- Dead center MT3
- 12 mm tool post
- Morse tapered spindle bearings

Dimensions w/o base	1080 x 440 x 400h mm
Centers height	110 mm
Distance between centers	520 mm
Max swing over the bed	200 mm
Max swing over the cross slide	122 mm
Chuck 3+3	Ø125 mm
Spindle taper MT	3
Spindle bore	20 mm
Dead center	CM / MT 2
Longitudinal automatic feeds	0,04 - 0,08 - 0,12 - 0,16 - 0,20 mm
Metric and inch threads	0,25 ÷ 3 mm / 8 ÷ 48 TPI
Spindle speeds	{6} 170 ÷ 1950 rpm
Single-phase motor	230 V 50 Hz 0,55 kW
Weight	142 kg



Control panel



Safety guard with safety micro switch

WITH SPEED CHANGE BY GEARS, MORSE TAPERED SPINDLE BEARINGS, ADJUSTABLE SIGNS, LEADSCREW HOOD, CHUCK GUARD WITH MICROSWITCH



BENCH LATHE STAND

0710

€ 314,00

Dimensions	1050 x 320 x 725h mm
Weight	21,5 kg

PARTIALLY ASSEMBLED BENCH LATHE STAND





MINI LATHE

Centers height	100 mm
Chuck 3+3	Ø 100 mm
Spindle taper MT	3
Distance between centers	350 mm
Max swing over the bed	200 mm
Max swing over the cross slide	125 mm
Spindle bore	20 mm
Metric threads	0,5 ÷ 2,5 mm
Mechanical speeds	2
Spindle speeds	I 100 ÷ 1100 rpm - II 200 ÷ 2500 rpm
Tailstock taper MT	2
Single-phase motor	230 V 50 Hz 0,6 kW
Overall sizes	750 x 245 x 290h mm
Weight	42 kg



0716S

€ 1750,00



INCLUDED ACCESSORIES

- Follow rest
- Steady rest
- Thread dial
- Flange Ø 125 mm
- Dead center MT2
- Dead center MT3
- 12 mm tool post

MINI LATHE WITH AUTOMATIC LONGITUDINAL FEEDS AND VARIABLE SPEED SHOWN ON DIGITAL DISPLAY



MINI LATHE

Centers height	90 mm
Chuck 3+3	Ø 100 mm
Spindle taper MT	3
Distance between centers	300 mm
Max swing over the bed	180 mm
Max swing over the cross slide	110 mm
Spindle bore	22 mm
Metric threads	0,5 ÷ 2,5 mm
Mechanical speeds	2
Spindle speeds	1° 100 ÷ 1100 rpm - 2° 200 ÷ 2500 rpm
Tailstock taper MT	2
Single-phase motor	230 V 50 Hz 0,5 kW
Overall sizes	700 x 230 x 270h mm
Weight	41 kg



0716

€ 1620,00

INCLUDED ACCESSORIES

- Follow rest
- Steady rest
- Thread dial
- Flange Ø 125 mm
- Dead center MT2
- Dead center MT3
- 12 mm tool post

WITH AUTOMATIC LONGITUDINAL FEEDS AND VARIABLE SPEED SHOWN ON DIGITAL DISPLAY



BENCH LATHE STAND

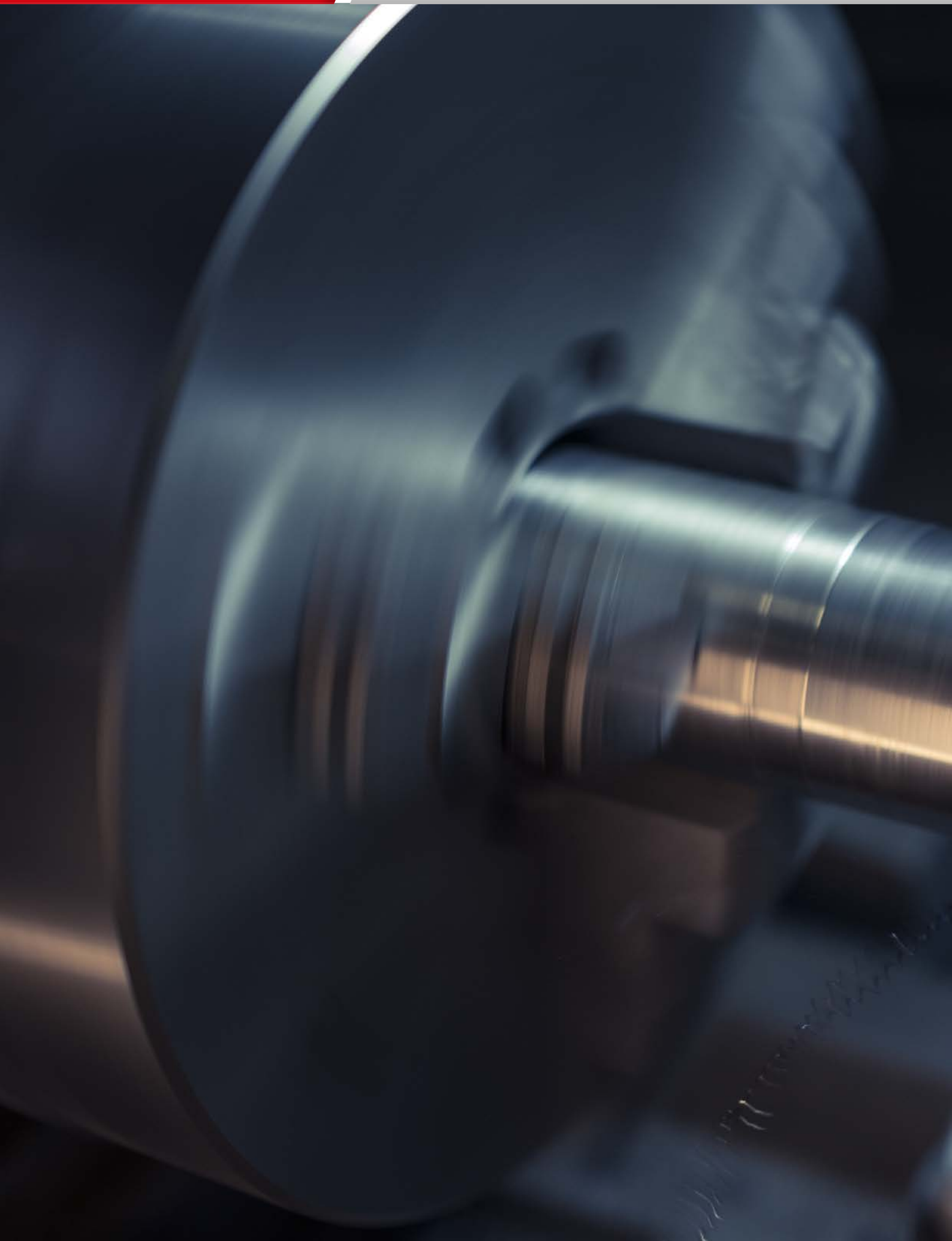
Dimensions	760 x 240 x 760 mm
Slot distance	475 x 70 mm
Internal shelf height	405 mm
Weight	29 kg

BENCH LATHE STAND, LOCKING WITHOUT KEY, INNER SHELF

0716/B

€ 297,00

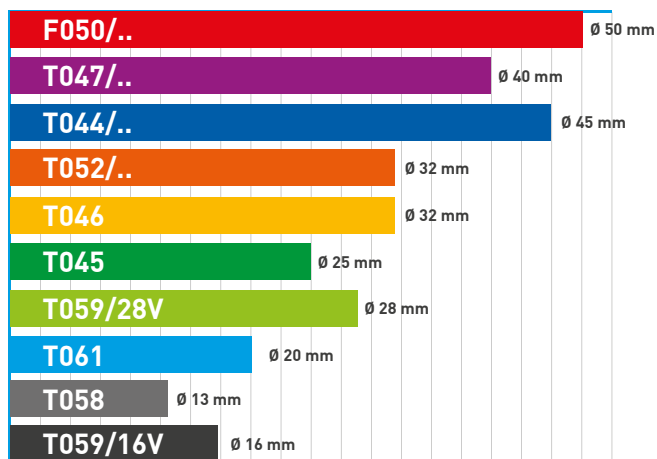




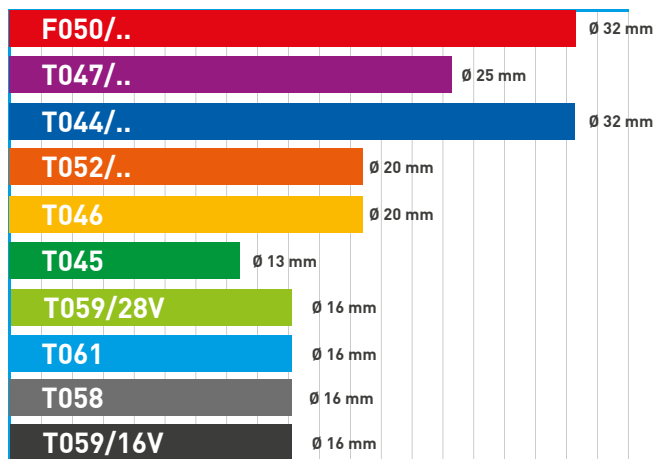
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ART.	€																													
0657/B	430,00																									*				29
0710	314,00																										*			28
0716/B	297,00																										*	*		29
C046/2	77,00																			*	*	*	*	*	*	*	*	*	*	188
C046/3	93,50					*	*	*	*	*	*	*	*	*	*	*	*			*		*						*	*	188
C046/4	99,00	*	*	*	*										*	*	*													188
C050/2	186,00									*	*	*	*	*		*	*			*	*	*	*	*	*	*	*	*	*	188
C050/3	208,00					*	*	*	*	*	*	*	*	*	*	*	*					*	*	*	*	*	*	*	*	188
C050/4	303,00	*	*	*	*					*	*	*	*	*	*	*	*													188
C055/3	205,00					*	*	*	*	*	*	*	*	*	*	*	*													188
C055/4	290,00	*	*	*	*																									188
ST45/4/1	20,20	*	*	*	*																									189
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ST45/4/3	20,20	*	*	*	*																									189
ST45/3/1	14,60					*	*	*	*	*	*	*	*	*	*	*	*													189
ST45/3/2	15,70					*	*	*	*	*	*	*	*	*	*	*	*													189
ST45/2/1	12,00									*	*	*	*	*	*	*	*			*	*	*	*	*	*	*	*	*	*	189
M051/08	54,40																			*	*	*	*	*	*	*	*	*	*	189
M051/10	54,40																			*	*	*	*	*	*	*	*	*	*	189
M051/13	63,80	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*			*	*	*	*	*	*	*	*	*	*	189
M051/16	77,00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*			*	*	*	*	*	*	*	*	*	*	189
M051/20	99,00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*													189
3/CM2	93,50																					*	*	*	*	*	*			199
3/CM3	93,50					*	*	*	*	*	*	*	*	*	*	*	*			*	*	*		*	*	*	*			199
3/CM4	105,00			*	*										*	*	*			*	*	*								1



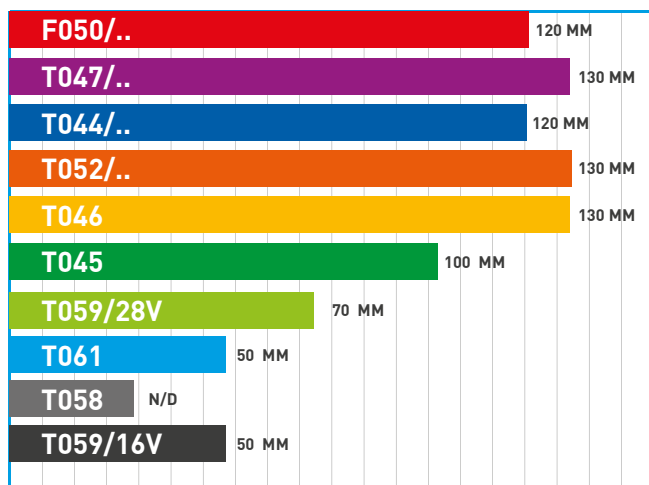
DRILLING CAPACITY: CAST IRON



END MILLING CUTTER MAX



SPINDLE TRAVEL



MORSE TAPER

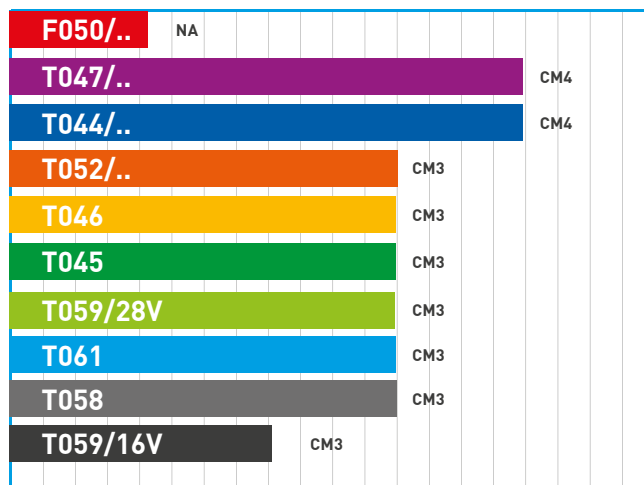
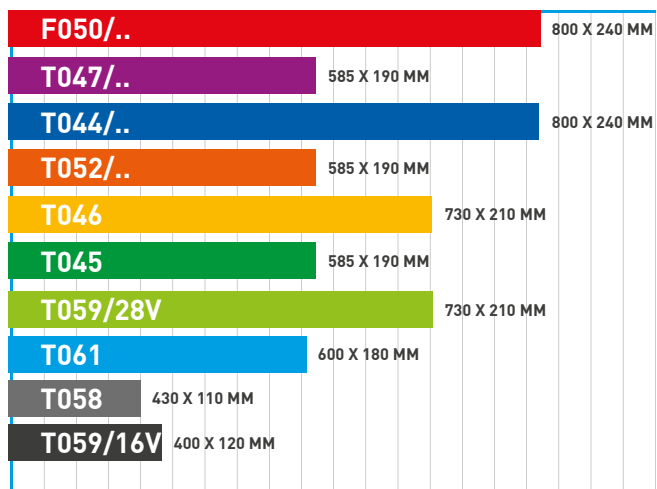
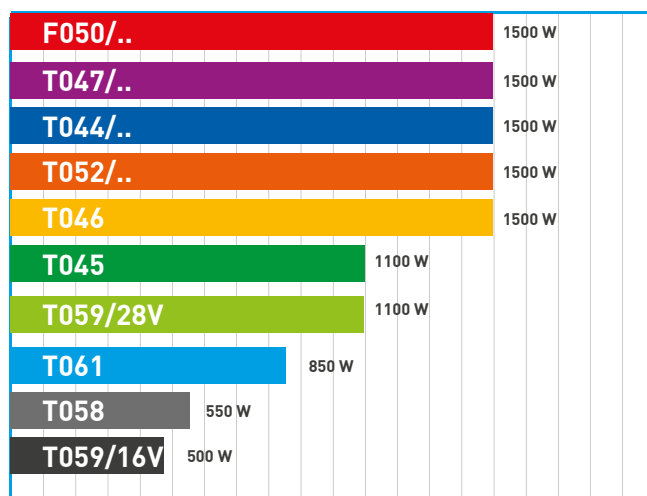


TABLE DIMENSIONS



POWER





F050/..



T047/..



T044/..



T052/..



T046



T045



T059/28V



T061



T058



T059/16V

F050U

€ 12000,00



UNIVERSAL MILLING MACHINE

- 1 Induction motor
- 2 Horizontal milling
- 3 3 Axis read out

INCLUDED ACCESSORIES

- Machine vise 160mm
- ISO40 ER32 8Pcs Collet Chuck Set
- Reduction Sleeve ISO40 MT3
- Key Type Drill Chuck 3-16mm/B18
- Drill Arbor ISO40 B18
- Horizontal Milling Arbors 2 pcs
- Draw Bars M16 2 pcs
- Base with chip tray
- LED Lamp
- Coolant system
- 3 Axis DRO

Drilling capacity: Cast iron GG20	Ø 50 mm
Face milling cutter max	Ø 100 mm
End milling cutter max	Ø 32 mm
Spindle taper	ISO40 DIN2080
Spindle travel	120 mm
Head tilt left and right	± 90°
Vertical head rotation	± 180°
Vertical spindle speeds	(8) 115 ÷ 1750 rpm
Horizontal spindle speeds	(9) 60 ÷ 1350 rpm
Three-phase motor	400 V 50 Hz 0.85 - 1.5 kW
Horizontal three phase motor	400 V 50 Hz 1.5 kW
Table dimensions	800 x 240 mm
Slot	14 mm
Weight	930 kg
Packing dimensions	1340 x 1150 x 2100 mm
Base dimensions	648 x 412 mm
Overall sizes	740 x 790 x 1960h mm
Weight	390 kg



Gearbox levers



Control panel

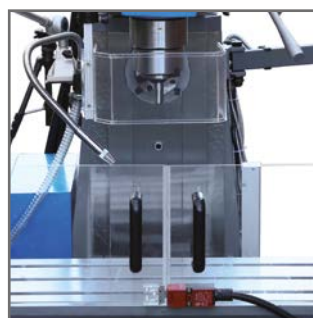


Table safeguard micro switch



Horizontal milling control panel

VERTICAL AND HORIZONTAL MILLING MACHINE, ISO40, MOTORIZED ONE AXIS CROSS TABLE, 3 AXIS READ OUT



INVERTER MILLING MACHINE

F050I

€ 13200,00

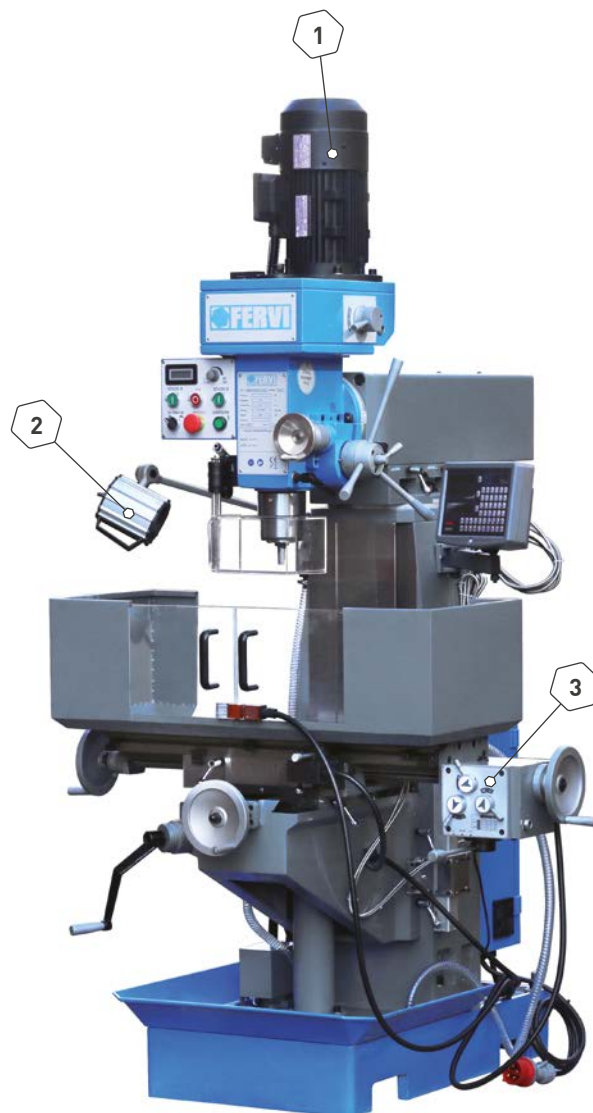


- 1 Induction motor with fan
- 2 Working light
- 3 Cross table gearbox

INCLUDED ACCESSORIES

- Machine vise 160mm
- ISO40 ER32 8Pcs Collet Chuck Set
- Reduction Sleeve ISO40 MT3
- Key Type Drill Chuck 3-16mm/B18
- Drill Arbor ISO40 B18
- Horizontal Milling Arbors 2 pcs
- Draw Bars M16 2 pcs
- Base with chip tray
- LED Lamp
- Coolant system
- 3 Axis DRO

Inverter with chuck speed adjustment	100 ÷ 2000 rpm
Drilling capacity:Cast iron GG20	Ø 50 mm
Face milling cutter max	Ø 100 mm
End milling cutter max	Ø 32 mm
Spindle taper	ISO40 DIN2080
Spindle travel	120 mm
Head tilt left and right	± 90°
Vertical head rotation	± 180°
Three-phase motor	400 V 50 Hz 2.2 kW
Table dimensions	800 x 240 mm
Slot	14 mm
Weight	930 kg
Packing dimensions	1340 x 1150 x 2100 mm
Three-phase motor	400 V 50 Hz 1,1 - 1,5 kW
Slot	12 mm
Base dimensions	648 x 412 mm
Overall sizes	740 x 790 x 1960h mm
Weight	390 kg



Gearbox lever



Control panel



3 Axis readout



Inverter

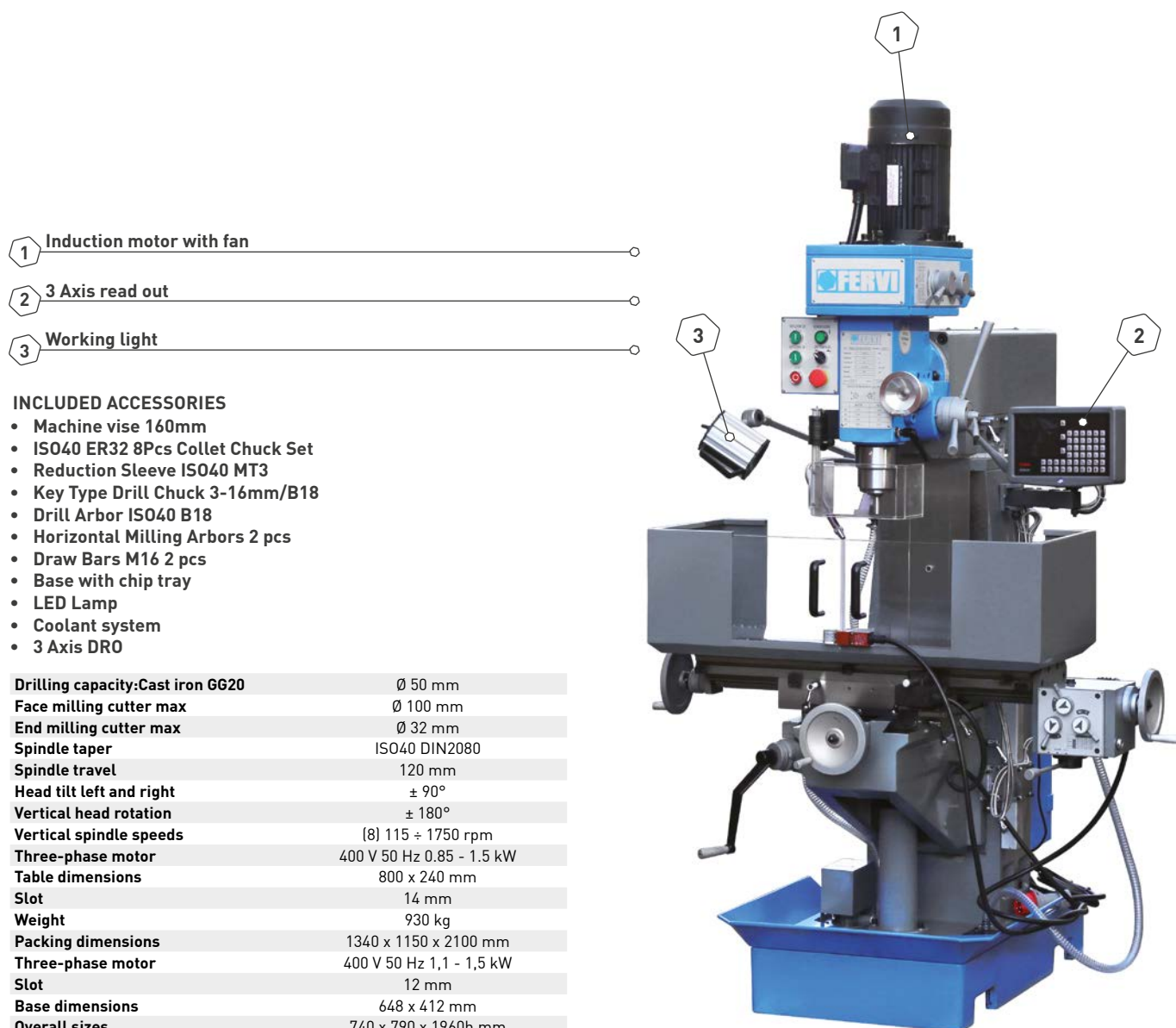
JAPANESE INVERTER, VERTICAL MILLING MACHINE, ISO40, MOTORIZED ONE AXIS CROSS TABLE, 3 AXIS READ OUT

F050

€ 11000,00



MILLING MACHINE



1 Induction motor with fan

2 3 Axis read out

3 Working light

INCLUDED ACCESSORIES

- Machine vise 160mm
- ISO40 ER32 8Pcs Collet Chuck Set
- Reduction Sleeve ISO40 MT3
- Key Type Drill Chuck 3-16mm/B18
- Drill Arbor ISO40 B18
- Horizontal Milling Arbors 2 pcs
- Draw Bars M16 2 pcs
- Base with chip tray
- LED Lamp
- Coolant system
- 3 Axis DRO

Drilling capacity:Cast iron GG20	Ø 50 mm
Face milling cutter max	Ø 100 mm
End milling cutter max	Ø 32 mm
Spindle taper	ISO40 DIN2080
Spindle travel	120 mm
Head tilt left and right	± 90°
Vertical head rotation	± 180°
Vertical spindle speeds	(8) 115 ÷ 1750 rpm
Three-phase motor	400 V 50 Hz 0.85 - 1.5 kW
Table dimensions	800 x 240 mm
Slot	14 mm
Weight	930 kg
Packing dimensions	1340 x 1150 x 2100 mm
Three-phase motor	400 V 50 Hz 1,1 - 1,5 kW
Slot	12 mm
Base dimensions	648 x 412 mm
Overall sizes	740 x 790 x 1960h mm
Weight	390 kg



Gearbox lever



Control panel



Chuck safeguard



Cross table gearbox

VERTICAL MILLING MACHINE, ISO40, MOTORIZED ONE AXIS CROSS TABLE, 3 AXIS READ OUT



GEARED MILLING DRILLING MACHINE

T047/400VDA

€ 4750,00

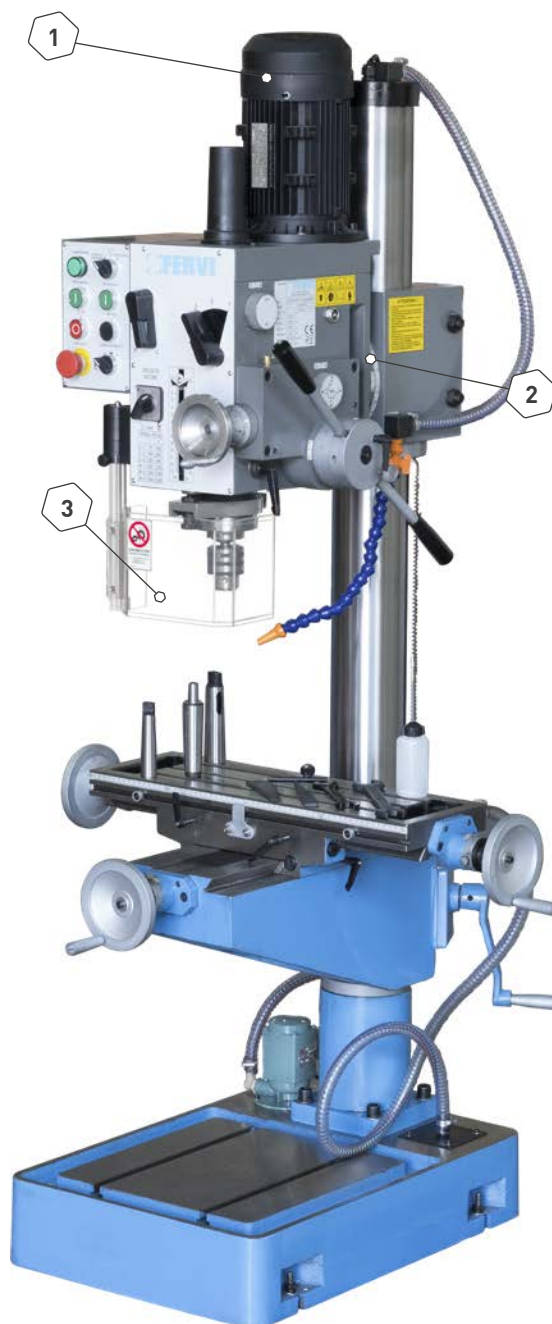


- 1 Induction motor
- 2 Tilting head
- 3 Chuck safeguard

INCLUDED ACCESSORIES

- Drill chuck with key Ø 13 B16
- Spindle drilled MT 4
- Reduction sleeve MT 4/3 and MT 3/2
- Spindle taper shank MT 4 Ø 27 mm

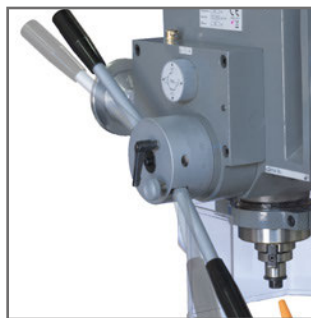
Drilling capacity:Cast iron GG20	Ø 40 mm
Drilling capacity:Steel C60	Ø 32 mm
Face milling cutter max	Ø 63 mm
End milling cutter max	Ø 25 mm
Tapping capacity	Ø 22 mm
Spindle taper MT	4
Spindle travel	130 mm
Quill	Ø 76 mm
Distance between chuck and column	260 mm
Column	Ø 115 mm
Head tilt left and right	± 60°
Spindle speeds	(12) 75 ÷ 3200 rpm
Feed range	(3) 0,1 - 0,18 - 0,26 mm/g
Three-phase motor	400 V 50 Hz 1,1 - 1,5 kW
Slot	12 mm
Table dimensions	585 x 190 mm
Base dimensions	648 x 412 mm
Overall sizes	740 x 790 x 1960h mm
Weight	390 kg



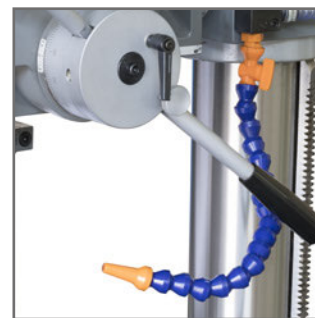
Included accessories



Control panel



Automatic feeding



Coolant pump

REVERSIBLE GEARED MILLING DRILLING MACHINE, WITH AUTOMATIC DOWN FEED, COOLANT SYSTEM AND REVERSE ROTATION

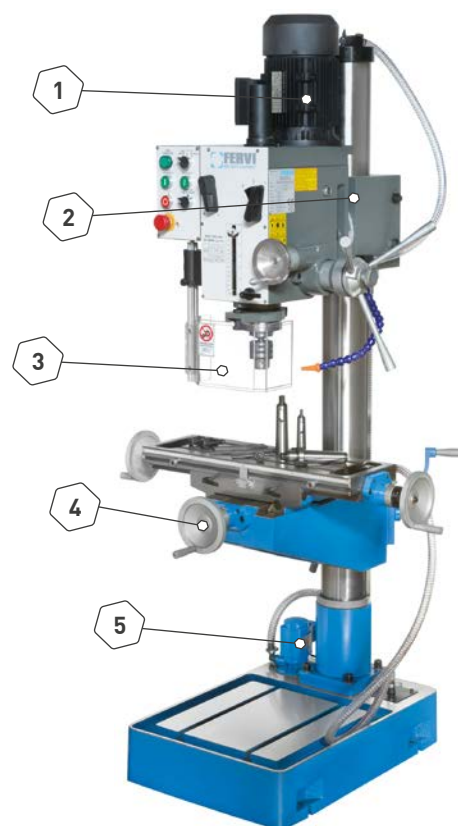


GEARED MILLING DRILLING MACHINE

T047-

€ 4450,00

- 1 Induction motor
- 2 Tilting head
- 3 Chuck safeguard
- 4 Swivel table
- 5 Coolant pump



INCLUDED ACCESSORIES

- Drill chuck with key Ø 13 B16
- Spindle drilled MT 4
- Reduction sleeve MT 4/3 and MT 3/2
- Spindle taper shank MT 4 Ø 27 mm

	T047/230V	T047/ 400V
Drilling capacity:Cast iron GG20	Ø 40 mm	Ø 40 mm
Drilling capacity:Steel C60	Ø 32 mm	Ø 32 mm
Face milling cutter max	Ø 63 mm	Ø 63 mm
End milling cutter max	Ø 25 mm	Ø 25 mm
Tapping capacity	Ø 22 mm	Ø 22 mm
Spindle taper MT	4	4
Spindle travel	130 mm	130 mm
Quill	Ø 76 mm	Ø 76 mm
Distance between chuck and column	260 mm	260 mm
Column	Ø 115 mm	Ø 115 mm
Head tilt left and right	± 60°	± 60°
Spindle speeds	{6} 75 ÷ 1600 rpm	{12} 75 ÷ 3200 rpm
Single-phase motor	230 V 50 Hz 1,5 kW	400 V 50 Hz 1,1 - 1,5 kW
Table dimensions	585 x 190 mm	585 x 190 mm
Slot	12 mm	12 mm
Base dimensions	648 x 412 mm	648 x 412 mm
Overall sizes	740 x 790 x 1960h mm	740 x 790 x 1960h mm
Weight	390 kg	390 kg



Included accessories



Control panel



Micrometric feed



Gearbox

REVERSIBLE WITH COOLANT SYSTEM AND TEMPORISED TAPPING



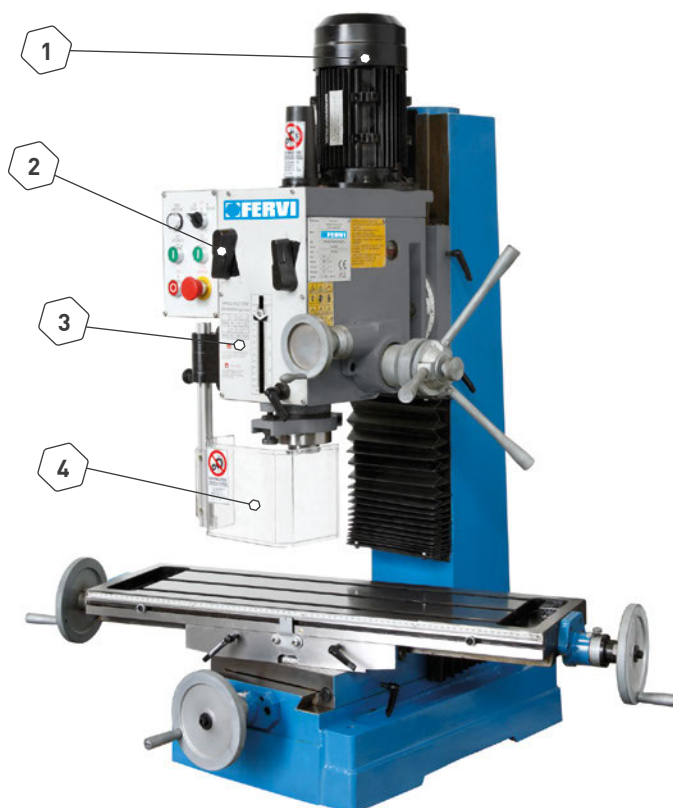
GEARED DRILLING MILLING MACHINE

T044-

€ 4250,00



- 1 Induction motor
- 2 Gearbox lever
- 3 Graduated scale depth
- 4 Cuck safeguard



INCLUDED ACCESSORIES

- Drill chuck with key Ø 13 B16
- Spindle drilled MT 4
- Reduction sleeve MT 4/3 and MT 3/2
- Spindle taper shank MT 4 Ø 27 mm

	T044/230V	T044/ 400V
Max drilling capacity on cast iron	Ø 45 mm	Ø 45 mm
Face milling cutter max	Ø 80 mm	Ø 80 mm
End milling cutter max	Ø 32 mm	Ø 32 mm
Head tilt left and right	± 60°	±60°
Spindle taper MT	4	4
Distance between chuck and column	240 mm	240 mm
Max distance spindle nose - table	460 mm	460 mm
Spindle travel	120 mm	120 mm
Manual vertical feed division	0,02 mm	0,02 mm
Quill	Ø 75 mm	Ø 75 mm
Table dimensions	800 x 240 mm	800 x 240 mm
Slot	14 mm	14 mm
Longitudinal travel	560 mm	560 mm
Cross travel	190 mm	190 mm
Spindle speeds	95 - 170 - 280 - 540 - 960 - 1600 rpm	95 - 170 - 280 - 540 - 960 - 1600 rpm
Single-phase motor	230 V 50 Hz 1,5 kW	400 V 50 Hz 1,5 kW
Base dimensions	405 x 630 mm	405 x 630 mm
Weight	350 kg	350 kg
Packing dimensions	1090 x 785 x 1120 mm	1090 x 785 x 1120 mm



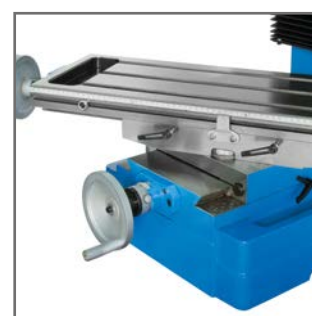
Control panel



Tilting head



Micrometric feed



Swivel table

REVERSIBLE, WITH SQUARE COLUMN, DOVETAIL GUIDES AND CHUCK ROTATION DX AND SX

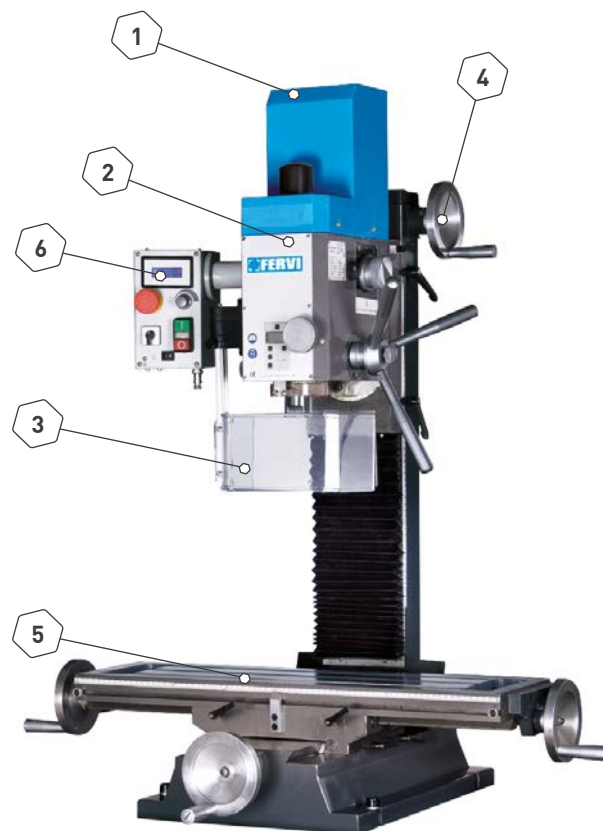
**GEARED DRILLING MILLING MACHINE EQUIPPED****T059/28V****€ 3800,00**

- 1 Induction motor
- 2 Head with adjustable height
- 3 Chuck safeguard
- 4 Head lifting dial
- 5 Cross feed table
- 6 Speed display

INCLUDED ACCESSORIES

- Spindle drilled MT 3

Max drilling capacity	Ø 28 mm
End milling capacity	Ø 16 mm
Face milling capacity	Ø 63 mm
Spindle stroke	70 mm
Headstock travel	380 mm
Head tilt left and right	±90°
Spindle taper MT	3
Slot	14 mm
Longitudinal axis	190 mm
Cross axis	440 mm
Spindle speeds	100 ÷ 2500 rpm ±10%
Spindle rotation	L - R
Table dimensions	730 x 210 mm
Single-phase motor	230 V 50 Hz 1.1 kW
Weight	290 kg
Packing dimensions	940 x 970 x 1100 mm



VARIABLE SPEED, WITH LIGHT





GEARED DRILLING MILLING MACHINE EQUIPPED

T061

€ 2950,00

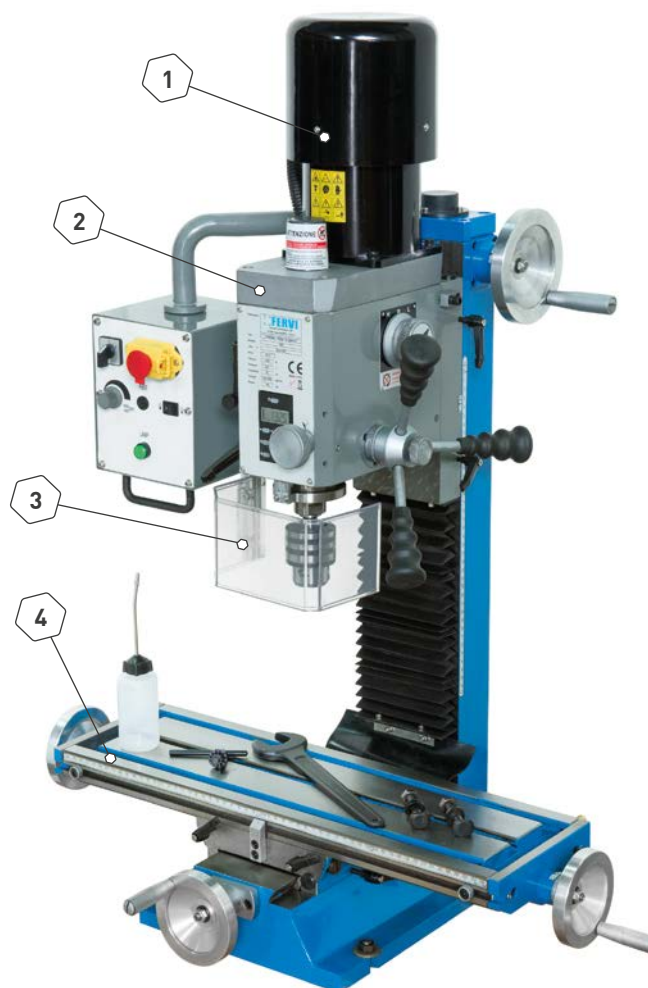


- 1 Induction motor
- 2 Head with adjustable height
- 3 Chuck safeguard
- 4 Cross feed table

INCLUDED ACCESSORIES

- Chuck with key Ø13 B 16
- Chuck shank MT 3

Max drilling capacity	Ø 20 mm
End milling capacity	Ø 16 mm
Face milling capacity	Ø 63 mm
Spindle stroke	50 mm
Headstock travel	300 mm
Head tilt left and right	±90°
Spindle taper MT	3
Slot	12 mm
Longitudinal axis	150 mm
Cross axis	340 mm
Spindle speeds	1° 100 ÷ 1000 rpm ±10% 2° 300 ÷ 3000 rpm ±10%
Spindle rotation	L - R
Table dimensions	600 x 180 mm
Single-phase motor	230 V 50 Hz 850 W
Weight	145 kg
Packing dimensions	710 x 570 x 990 mm



Included accessories



Control panel



Depth gauge



Gearbox

WITH LIGHT



GEARED DRILLING MILLING MACHINE EQUIPPED

T059/16V

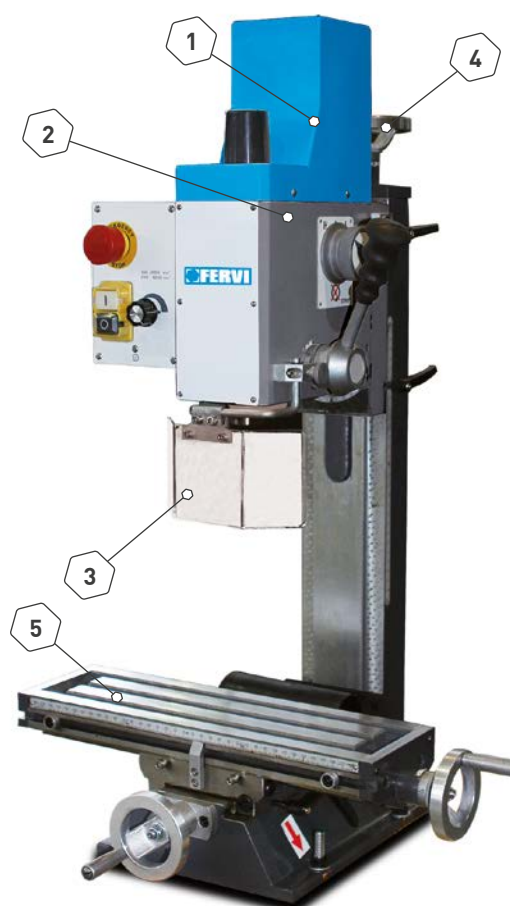
€ 1980,00

- 1 Induction motor
- 2 Head with adjustable height
- 3 Chuck safeguard
- 4 Head lifting dial
- 5 Cross feed table

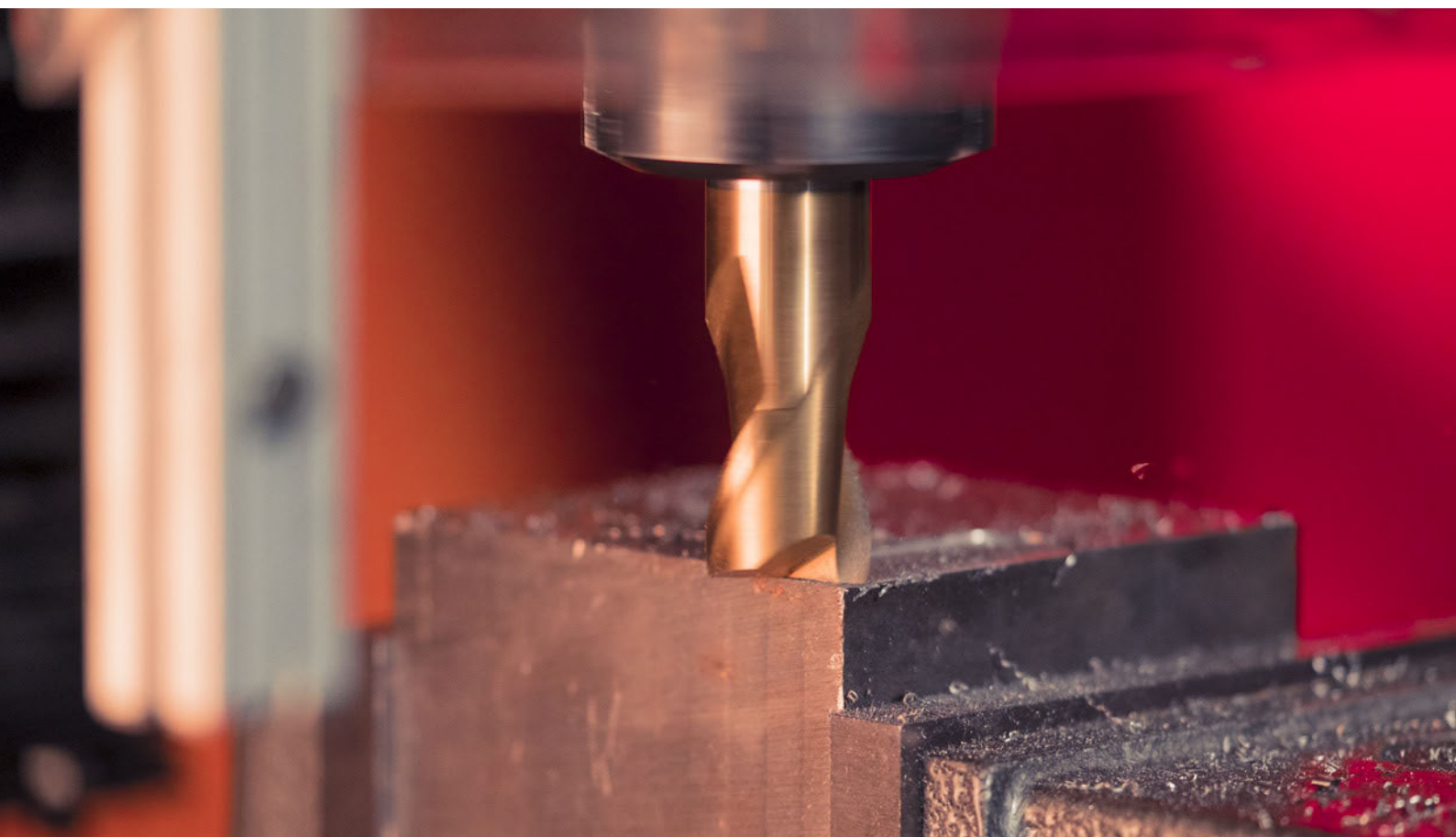
INCLUDED ACCESSORIES

- Spindle drilled MT 2

Max drilling capacity	Ø 16 mm
End milling capacity	Ø 16 mm
Face milling capacity	Ø 50 mm
Spindle stroke	50 mm
Headstock travel	210 mm
Head tilt left and right	±90°
Spindle taper MT	2
Slot	10 mm
Longitudinal axis	160 mm
Cross axis	220 mm
Spindle speeds	1° 100 ÷ 1500 rpm ±10% 2° 200 ÷ 3000 rpm ±10%
Spindle rotation	L - R
Table dimensions	400 x 120 mm
Single-phase motor	230 V 50 Hz 500 W
Weight	78 kg
Packing dimensions	485 x 445 x 860 mm



VARIABLE SPEED, WITH LIGHT





GEARED DRILLING MILLING MACHINE

T058

€ 1600,00

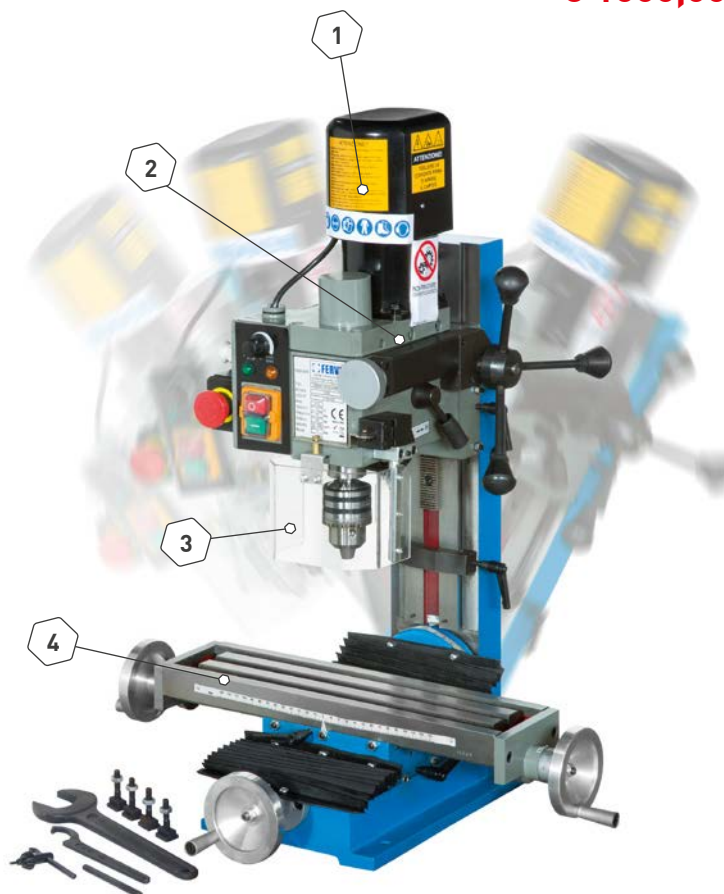


- 1 Induction motor
- 2 Head with adjustable height
- 3 Chuck safeguard
- 4 Cross feed table

INCLUDED ACCESSORIES

- Chuck with key Ø13 B 16
- Chuck shank MT 3

Max drilling capacity	Ø 13 mm
End milling capacity	Ø 16 mm
Face milling capacity	Ø 30 mm
Headstock travel	210 mm
Spindle rotary angle	±45°
Spindle taper MT	3
Slot	12 mm
Distance between spindle nose and table	290 mm
Longitudinal axis	130 mm
Cross axis	250 mm
Spindle speeds	1° 50 ÷ 1100 rpm ±10% 2° 120 ÷ 2500 rpm ±10%
Table dimensions	430 x 110 mm
Single-phase motor	230 V 50 Hz 0,55 kW
Weight	74 kg
Packing dimensions	660 x 550 x 720 mm



Micrometric feed



Control panel



Chuck



Gearbox



UNIVERSAL BENCH FOR DRILLING MILLING MACHINES

0599

€ 360,00

Base dimensions	415 x 625 x 750h mm
Chip pan dimensions	615 x 820 x 30h mm
Bottom Chip pan dimensions	530 x 735 mm
Weight	59 kg



WITH TOOL COMPARTMENT AND LOCK



FLOOR DRILLING MILLING MACHINE

T052/400VDA

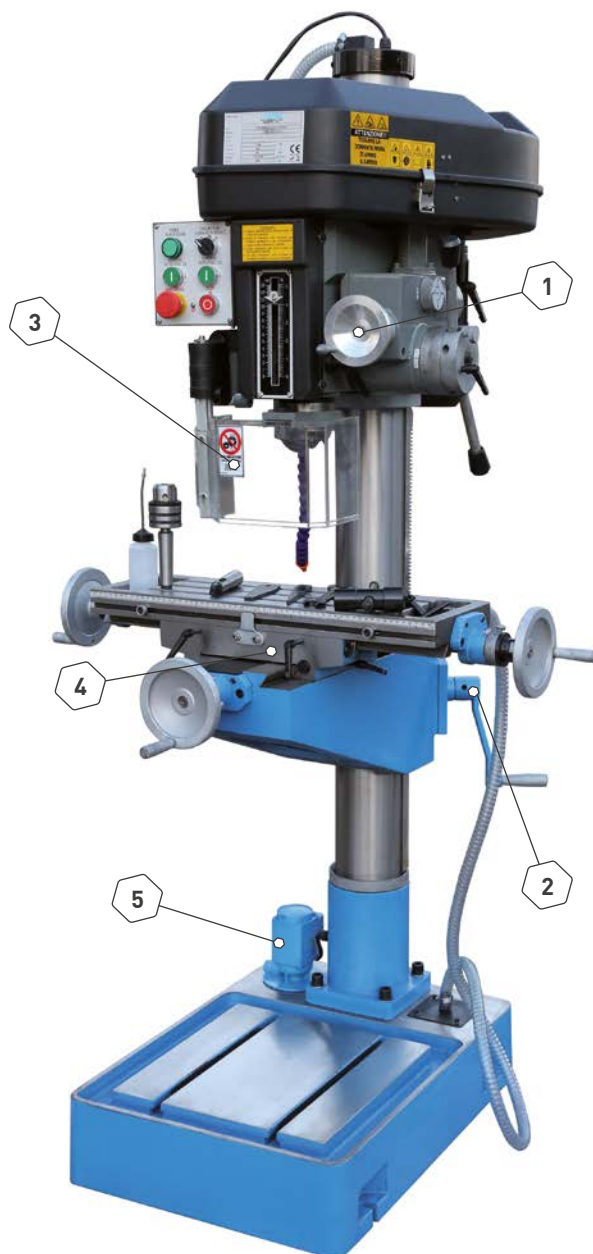
€ 4300,00

- 1 Micrometric feed
- 2 Table lifting wheel
- 3 Chuck safeguard
- 4 Table
- 5 Coolant pump

INCLUDED ACCESSORIES

- Drill chuck with key Ø 13 B16
- Spindle drilled MT 3
- Spindle taper shank MT 3 Ø 27 mm
- Coolant system

Max drilling capacity	Ø 32 mm
Face milling cutter max	Ø 76 mm
End milling cutter max	Ø 20 mm
Headstock travel	405 mm
Spindle taper MT	3
Distance between chuck and column	205 mm
Max distance spindle nose - table	700 mm
Spindle travel	130 mm
Manual vertical feed division	0,05 mm
Quill	Ø 75 mm
Column	Ø 115 mm
Table dimensions	585 x 190 mm
Slot	14 mm
Longitudinal travel	180 mm
Cross travel	380 mm
Spindle speeds	125 ÷ 2500 rpm
Feed range	0.12 - 0.18 - 0.25 mm/rev
Three-phase motor	400 V 50 Hz 1.5 kW
Weight	325 kg
Packing dimensions	830 x 740 x 1860 mm



Included accessories



Control panel



Automatic feeding



Carter with micro switch

WITH DOWN FEED, ROTATION SELECTION AND DRIVE BELT



FLOOR DRILLING MILLING MACHINE

T052/400V

€ 3700,00

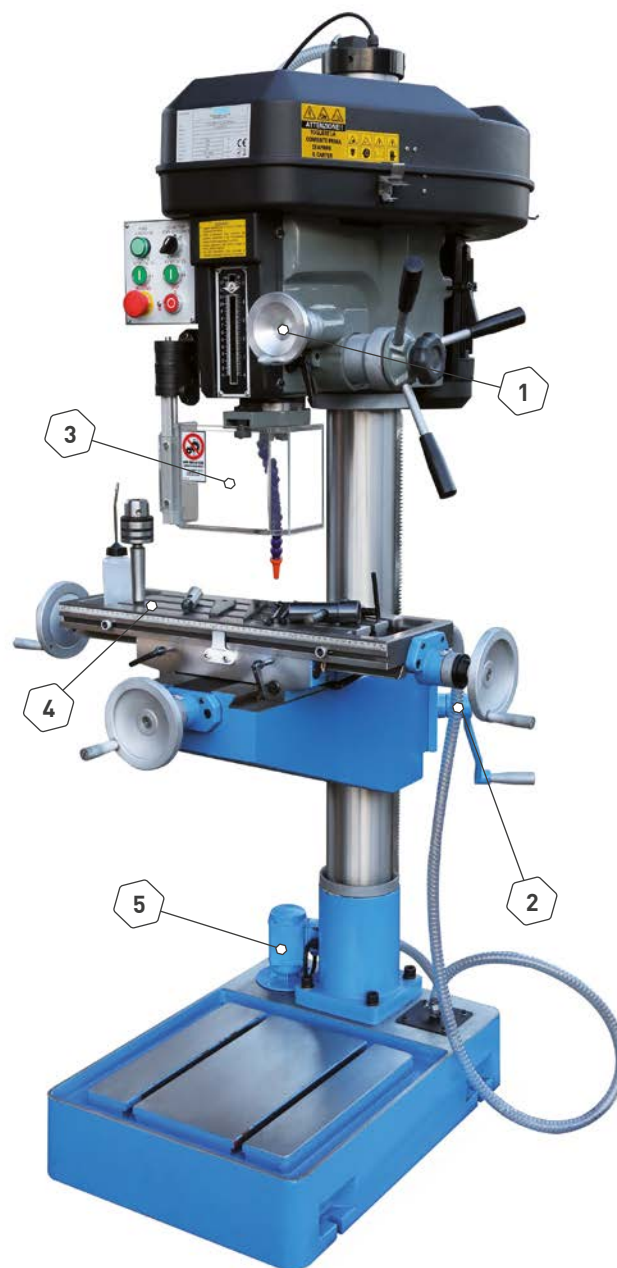


- 1 Micrometric feed
- 2 Table lifting wheel
- 3 Chuck safeguard
- 4 Table
- 5 Coolant pump

INCLUDED ACCESSORIES

- Drill chuck with key Ø 13 B16
- Spindle drilled MT 3
- Spindle taper shank MT 3 Ø 27 mm
- Coolant system

Max drilling capacity	Ø 32 mm
Face milling cutter max	Ø 76 mm
End milling cutter max	Ø 20 mm
Headstock travel	405 mm
Spindle taper MT	3
Distance between chuck and column	205 mm
Max distance spindle nose - table	700 mm
Spindle travel	130 mm
Manual vertical feed division	0,05 mm
Quill	Ø 75 mm
Column	Ø 115 mm
Table dimensions	585 x 190 mm
Slot	14 mm
Longitudinal travel	180 mm
Cross travel	380 mm
Spindle speeds	125 ÷ 2500 rpm
Three-phase motor	400 V 50 Hz 1.5 kW
Weight	310 kg
Packing dimensions	830 x 740 x 1860 mm



Included accessories



Control panel



Chuck safeguard



Carter with micro switch

WITH ROTATION SELECTION AND DRIVE BELT



DRILLING MILLING MACHINE

T046

€ 3200,00

1 Adjustable head

2 Chuck safeguard

3 Table

INCLUDED ACCESSORIES

- Drill chuck with key Ø 13 B16
- Spindle drilled MT 3
- Spindle taper shank MT 3 Ø 27 mm

Max drilling capacity	Ø 32 mm
Face milling cutter max	Ø 76 mm
End milling cutter max	Ø 20 mm
Headstock travel	405 mm
Spindle taper MT	3
Distance between chuck and column	200 mm
Max distance spindle nose - table	457 mm
Spindle travel	130 mm
Manual vertical feed division	0,05 mm
Quill	Ø 75 mm
Column	Ø 115 mm
Table dimensions	730 x 210 mm
Slot	14 mm
Longitudinal travel	175 mm
Cross travel	500 mm
Spindle speeds	100 ÷ 2080 rpm
Single-phase motor	230 V 50 Hz 1,5 kW
Weight	290 kg
Packing dimensions	870 x 760 x 1150 mm



Included accessories



Control panel



Micrometric feed



Carter with micro switch

WITH ROTATION SELECTION AND DRIVE BELT



DRILLING MILLING MACHINE

T045

€ 2600,00



- 1 Adjustable head
- 2 Chuck safeguard
- 3 Table

INCLUDED ACCESSORIES

- Drill chuck with key Ø 13 B16
- Spindle drilled MT 3
- Spindle taper shank MT 3 Ø 22 mm

Max drilling capacity	Ø 25 mm
Face milling cutter max	Ø 63 mm
End milling cutter max	Ø 13 mm
Headstock travel	400 mm
Spindle taper MT	3
Quill	Ø 62 mm
Column	Ø 92 mm
Table dimensions	585 x 190 mm
Slot	14 mm
Longitudinal travel	160 mm
Cross travel	370 mm
Spindle speeds	90 ÷ 2150 rpm
Single-phase motor	230 V 50 Hz 1,1 kW
Distance between chuck and column	200 mm
Max distance spindle nose - table	380 mm
Spindle travel	100 mm
Manual vertical feed division	0,03 mm
Packing dimensions	730 x 670 x 1020 mm
Weight	200 kg



Included accessories



Control panel



Micrometric feed



Carter with micro switch

WITH ROTATION SELECTION AND DRIVE BELT



TR01/200



T066



T062



T026



0512



0252/..



0754/..

MORSE TAPER

TR01/200	4
T066	4
T062	4
T032DA	3
T032	3
T071	3
T026	3
0512	2
0252/..	4
0754/..	4
0752	2
0857	2
0186	2

SPINDLE TRAVEL

TR01/200	240 mm
T066	125 mm
T062	125 mm
T032DA	130 mm
T032	130 mm
T071	100 mm
T026	93 mm
0512	115 mm
0252/..	120 mm
0754/..	120 mm
0752	80 mm
0857	80 mm
0186	80 mm



T032DA



T032



T071



0752



0857



0186

COLUMN DIAMETER

TR01/200	200 mm
T066	125 mm
T062	125 mm
T032DA	115 mm
T032	102 mm
T071	98 mm
T026	85 mm
0512	72 mm
0252/..	92 mm
0754/..	92 mm
0752	80 mm
0857	70 mm
0186	72 mm

TABLE DIMENSIONS

TR01/200	400 x 400 mm
T066	500 x 380 mm
T062	500 x 380 mm
T032DA	400 x 470 mm
T032	330 x 380 mm
T071	350 x 280 mm
T026	255 x 215 mm
0512	305 x 305 mm
0252/..	470 x 420 mm
0754/..	475 x 425 mm
0752	290 x 290 mm
0857	Ø 305 mm
0186	Ø 290 mm



T024



0750



0242



0260



0012



0757

MORSE TAPER

T024	3
0750	2
0242	2
0260	2
0012	2
0757	2

SPINDLE TRAVEL

T024	93 mm
0750	80 mm
0242	85 mm
0260	85 mm
0012	80 mm
0757	80 mm

COLUMN DIAMETER

T024	85 mm
0750	80 mm
0242	72 mm
0260	72 mm
0012	72 mm
0757	70 mm

TABLE DIMENSIONS

T024	255 x 215 mm
0750	290 x 290 mm
0242	305 x 305 mm
0260	290 x 290 mm
0012	Ø 290 mm
0757	Ø 305 mm





RADIAL DRILLING MACHINE

TR01/200

€ 16200,00



INCLUDED ACCESSORIES

- Chuck with key Ø13 B18
- Spindle drilled MT 4 B18
- Reduction sleeve MT 4/3 and MT 3/2

- 1 Automatic ascent
- 2 Working lamp and coolant pump
- 3 Bloc
- 4 Automatic feeding

Max drilling capacity	Ø 40 mm
Spindle taper MT	4
Spindle travel	240 mm
Spindle speeds	{6} 75 ÷ 1220 rpm
Feed range	{3} 0.1 - 0.16 - 0.25 mm/rev
Quill	Ø 70 mm
Distance between spindle axis and column	1020 mm
Distance between spindle nose and table	860 mm
Distance between spindle nose and base	1210 mm
Column	Ø 200 mm

Slot	18 mm
Cube dimension	400 x 400 x 350 mm
Base dimensions	1370 x 700 mm
Three-phase motor	400 V 50 Hz 1,5 kW
Cooling pump	400 V 50 Hz 90 W
Lifting motor radial arm	400 V 50 Hz 750 W
Overall dimensions	1760 x 770 x 2100 mm
Weight	1200 kg
Packing dimensions	1750 x 740 x 2140 mm

REVERSIBLE, WITH AUTOMATIC FEEDING, COOLANT SYSTEM, EQUIPPED WITH LED LIGHT



RADIAL FLOOR DRILL PRESS WITH DRIVE BELT

0857

€ 850,00



Tilting head



Articulated arm table

INCLUDED ACCESSORIES

- Self-locking chuck Ø16 B16
- Chuck mount MT2

Self-centering chuck MT	2 - Ø 16 mm
Spindle travel	80 mm
Height	1630 mm
Distance chuck-column	430 mm
Sliding travel	280 mm
Table dimensions	Ø 305 mm
Head tilt left and right	90° L ; 45° R
Quill	Ø 40 mm
Column	Ø 70 mm
Distance between spindle nose and base	1285 mm
Spindle speeds	(5) 500 ÷ 2450 rpm
Single-phase motor	230 V 50 Hz 0,55 kW
Weight	61 kg



ROTATING AND INCLINABLE TABLE



RADIAL DRILL PRESS WITH DRIVE BELT

0757

€ 650,00



Electrical panel



Radial movement

INCLUDED ACCESSORIES

- Self-locking chuck Ø16 B16
- Chuck mount MT2

Self-centering chuck MT	2 - Ø 16 mm
Spindle travel	80 mm
Height	1000 mm
Distance chuck-column	430 mm
Sliding travel	280 mm
Table dimensions	Ø 305 mm
Head tilt left and right	90° L ; 45° R
Quill	Ø 40 mm
Column	Ø 70 mm
Distance between spindle nose and base	670 mm
Spindle speeds	(5) 500 ÷ 2450 rpm
Single-phase motor	230 V 50 Hz 0,55 kW
Weight	57 kg



ROTATING AND INCLINABLE TABLE



DRILLING MACHINE

T066

€ 5350,00

- 1 Induction motor
- 2 Gearbox levers
- 3 Chuck safeguard
- 4 Cooling pump

INCLUDED ACCESSORIES

- Chuck with key Ø13 B 16
- Chuck shank MT4
- Reduction sleeve MT 4/3 & MT 3/2

Max drilling capacity	Ø 40 mm
Spindle taper MT	4
Spindle travel	125 mm
Spindle speeds	(12) 75 ÷ 3200 rpm
Feed range	(3) 0,1 - 0,18 - 0,26 mm/g
Quill	Ø 75 mm
Distance between spindle axis and column	320 mm
Distance between spindle nose and table	80-680 mm
Distance between spindle nose and base	1140 mm
Column	Ø 125 mm
Slot	14 mm
Table dimensions	500 x 380 mm
Tilting table	±90°
Vice opening	125 mm
Base dimensions	470 x 670 mm
3 phases 2 speed motor	400 V 50 Hz 1,1/1,5 kW
Cooling pump	400 V 50 Hz 40 W
Overall dimensions	500 x 750 x 2000 mm
Weight	440 kg
Packing dimensions	670 x 820 x 2090 mm



Control panel



Automatic feeding



Working lamp



Tilting table with vice included

REVERSIBLE, WITH AUTOMATIC FEEDING, COOLANT SYSTEM, 145 mm VICE INCLUDED, EQUIPPED WITH LIGHT



GEARED DRILLING MACHINE

T062

€ 4500,00

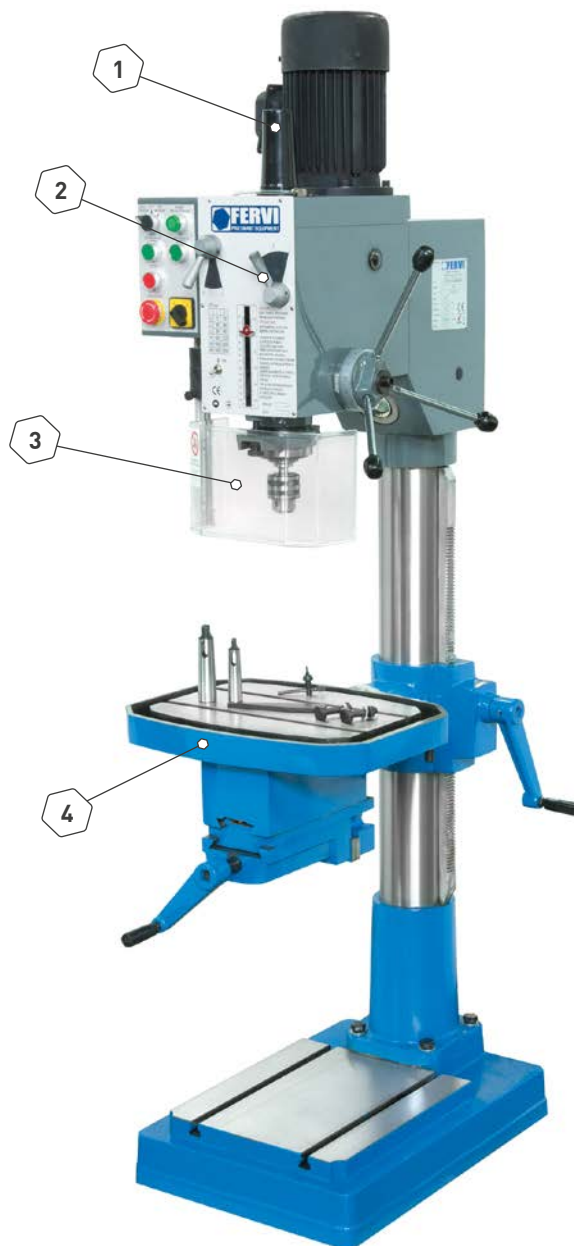


- 1 Induction motor
- 2 Geabox levers
- 3 Chuck safeguard
- 4 Tilting table with vice included

INCLUDED ACCESSORIES

- Chuck with key Ø13 B 16
- Chuck shank MT4
- Reduction sleeve MT 4/3 & MT 3/2

Max drilling capacity	Ø 40 mm
Spindle taper MT	4
Spindle travel	125 mm
Spindle speeds	(12) 75 ÷ 3200 rpm
Quill	Ø 75 mm
Distance between spindle axis and column	320 mm
Distance between spindle nose and table	80 ÷ 680 mm
Distance between spindle nose and base	1140 mm
Column	Ø 125 mm
Slot	14 mm
Table dimensions	500 x 380 mm
Tilting table	±90°
Vice opening	125 mm
Base dimensions	460 x 650 mm
3 phases 2 speed motor	400 V 50 Hz 1,1/1,5 kW
Overall dimensions	500 x 750 x 2000 mm
Weight	385 kg
Packing dimensions	670 x 820 x 2090 mm



Control panel



Main switch



Working lamp



Graduated scale depth

REVERSIBLE, 145 mm VICE INCLUDED, EQUIPPED WITH LIGHT



FLOOR DRILL PRESS WITH DRIVE BELT

T032DA

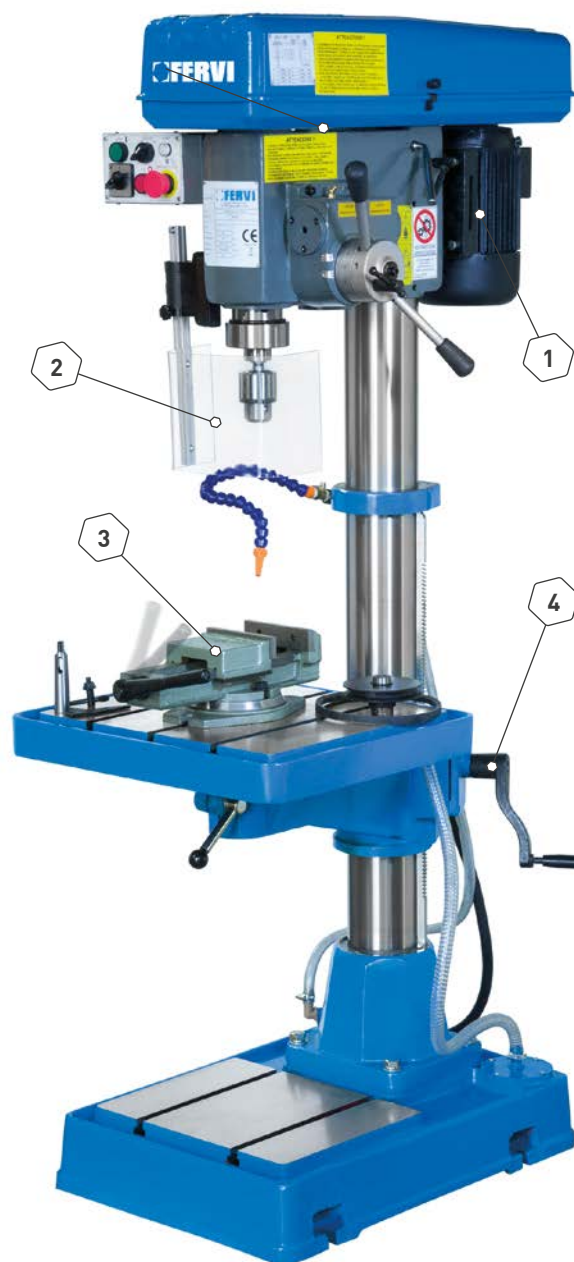
€ 3380,00

- 1 Induction motor
- 2 Chuck safeguard
- 3 Included vice
- 4 Adjustable table

INCLUDED ACCESSORIES

- Chuck with key Ø16 B 18
- Chuck shank MT3
- Reduction sleeve MT 3/2 & MT 2/1

Max drilling capacity on cast iron	Ø 31,75 mm
Column	Ø 115 mm
Spindle travel	130 mm
Distance between spindle axis and column	223 mm
Max distance spindle nose - table	696 mm
Max distance spindle nose - base	1135 mm
Spindle taper MT	3
Slot	14 mm
Spindle speeds	(8) 160 ÷ 2200 rpm
Feed range	0,1- 0,16- 0,26 mm/giro
Working area of the table	400 x 470 mm
Working area of the base	400 x 310 mm
Travel of table	510 mm
3 phases 2 speed motor	400 V 50 Hz 0,85 kW / 1,1 kW
Cooling pump	400 V 50 Hz 40 W
Overall sizes	900 x 545 x 1765 mm
Weight	360 kg
Packing dimensions	970 x 570 x 1910 mm



Carter with micro switch



Control panel



Automatic feeding



Cooling system

WITH AUTOFEED, COOLANT SYSTEM AND 125 mm VICE INCLUDED



FLOOR DRILL PRESS WITH DRIVE BELT

T032

€ 2750,00



- 1 Induction motor
- 2 Chuck safeguard
- 3 Included vice
- 4 Adjustable table

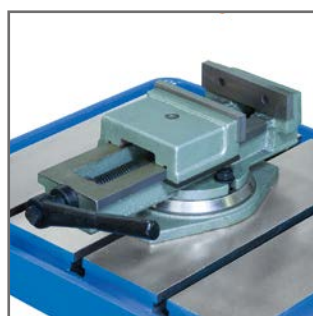
INCLUDED ACCESSORIES

- Chuck with key Ø16 B 18
- Chuck shank MT3
- Reduction sleeve MT 3/2 & MT 2/1

Max drilling capacity on cast iron	Ø 31,75 mm
Column	Ø 102 mm
Spindle travel	130 mm
Distance between spindle axis and column	230 mm
Max distance spindle nose - table	700 mm
Max distance spindle nose - base	1175 mm
Spindle taper MT	3
Slot	14 mm
Spindle speeds	(9) 160 ÷ 1880 rpm
Working area of the table	330 x 380 mm
Working area of the base	300 x 325 mm
Travel of table	670 mm
Three-phase motor	400V 50Hz 1,5 kW
Overall sizes	900 x 430 x 1760 mm
Weight	260 kg
Packing dimensions	950 x 460 x 1910 mm



Control panel



Vice included



Lowering wheel



Carter with micro switch

125 mm VICE INCLUDED



T071

FLOOR DRILLING MACHINE WITH DRIVE BELT

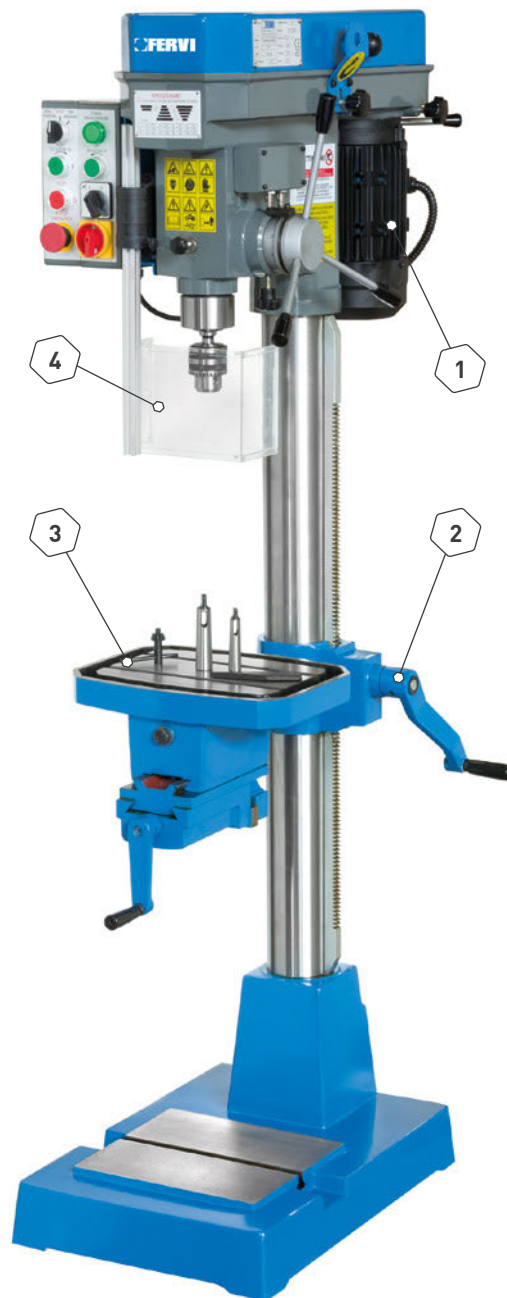
€ 2950,00

- 1 Induction motor
- 2 Table lifting wheel
- 3 Tilting table with vice included
- 4 Telescopic chuck safeguard

INCLUDED ACCESSORIES

- Chuck with key Ø13 B 18
- Chuck shank MT 3 B 18
- Reduction sleeve MT 3/2 & MT 2/1

Max drilling capacity	Ø 28 mm
Spindle taper MT	3
Spindle travel	100 mm
Spindle speeds	(16) 127 ÷ 2380 rpm
Quill	Ø 62 mm
Distance between spindle axis and column	203 mm
Distance between spindle nose and table	145-895 mm
Distance between spindle nose and base	1200 mm
Column	Ø 98 mm
Slot	12 mm
Table dimensions	350 x 280 mm
Tilting table	±90°
Vice opening	90 mm
Base dimensions	410 x 560 mm
3 phases 2 speed motor	400 V 50 Hz 0,5 / 1 kW
Overall dimensions	530 x 820 x 1700 mm
Weight	240 kg
Packing dimensions	570 x 815 x 1810 mm



Control panel



Micro switch



Tilting table with vice included



Chuck safeguard

REVERSIBLE, 120 mm VICE INCLUDED



FLOOR DRILL PRESS WITH DRIVE BELT

T026

€ 2000,00

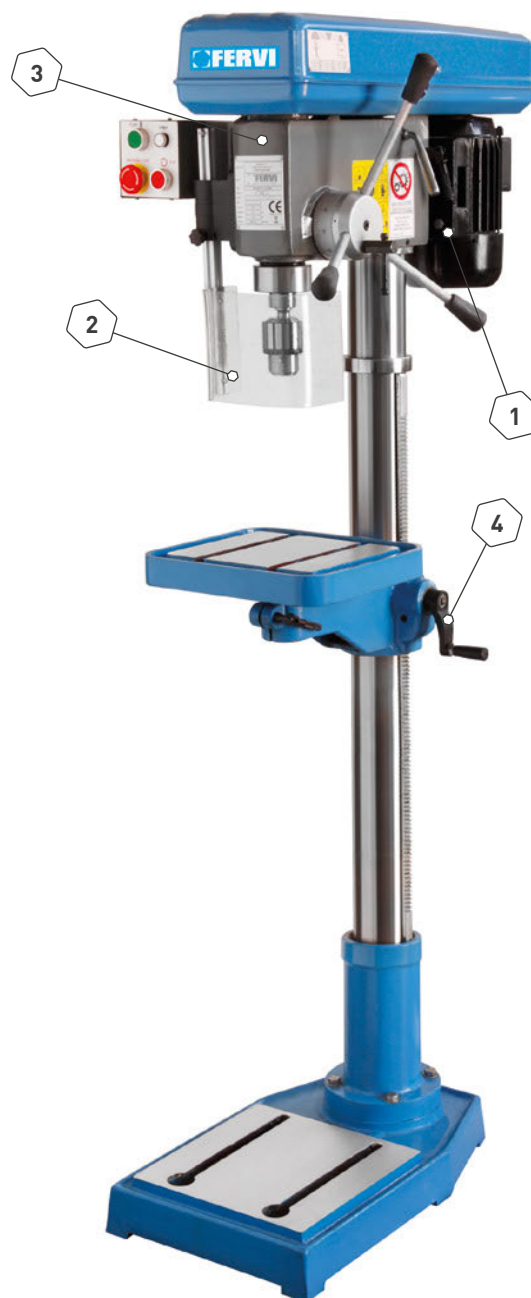


- 1 Induction motor
- 2 Chuck safeguard
- 3 Casted head
- 4 Adjustable table

INCLUDED ACCESSORIES

- Chuck with key Ø13 B 18
- Chuck shank MT 3 B 18
- Reduction sleeve MT 3/2

Max drilling capacity on cast iron	25 mm
Column	Ø 85 mm
Spindle travel	93 mm
Distance between spindle axis and column	180 mm
Max distance spindle nose - table	620 mm
Max distance spindle nose - base	1230 mm
Spindle taper MT	3
Spindle speeds	(9) 240 ÷ 2710 rpm
Working area of the table	255 x 215 mm
Table dimensions	310 x 280 mm
Slot	14 mm
Working area of the base	300 x 295 mm
Travel of table	520 mm
Three-phase motor	400V 50Hz 1,1 kW
Overall sizes	780 x 440 x 1690 mm
Weight	167,5 kg
Packing dimensions	800 x 550 x 1820 mm



Control panel



Micro switch



Chuck safeguard



Lowering wheel

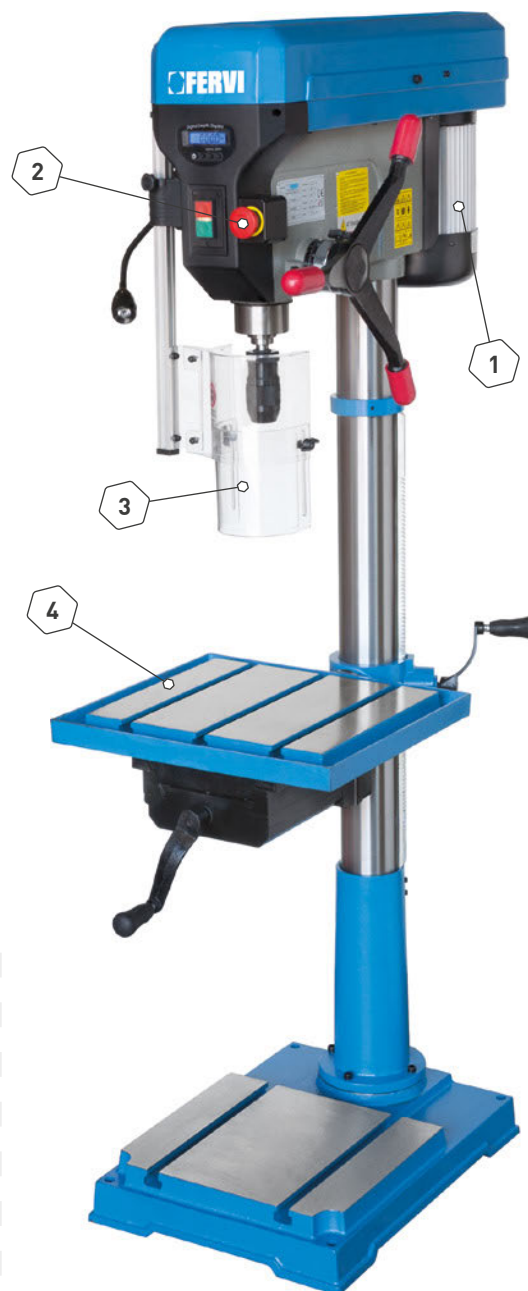


FLOOR DRILL PRESS WITH DRIVE BELT

0252-

€ 1750,00

- 1 Induction motor
- 2 Control panel
- 3 Telescopic huck safeguard
- 4 Tilting table with vice included



INCLUDED ACCESSORIES

- Self-locking chuck Ø16 B16
- Chuck mount MT4

	0252/230V	0252/400V
Vice	120 x 155 mm	120 x 155 mm
Slot	14 mm	14 mm
Self-centering chuck MT	4 - Ø 16 mm	4 - Ø 16 mm
Table dimensions	470 x 420 mm	470 x 420 mm
Spindle travel	120 mm	120 mm
Height	1720 mm	1720 mm
Distance chuck-column	255 mm	255 mm
Distance between spindle nose and table	700 mm	700 mm
Quill	Ø 62 mm	Ø 62 mm
Column	Ø 92 mm	Ø 92 mm
Distance between spindle nose and base	1220 mm	1220 mm
Spindle speeds	(12) 150 ÷ 2450 rpm	(12) 150 ÷ 2450 rpm
Single-phase motor	230 V 50 Hz 1,5 kW	400 V 50 Hz 1,5 kW
Weight	160 kg	160 kg



Tilting table with vice included



Lowering wheel



Electrical panel



Display

NEW BELT TENSION DEVICE, SELF CENTERING VICE, DRILLING DEPTH READOUT, LED LIGHT INCLUDED



FLOOR DRILL PRESS WITH DOUBLE TABLE

0512

€ 1650,00



- 1 Induction motor
- 2 Chuck safeguard
- 3 Swivel table for wood
- 4 Tilting table for iron



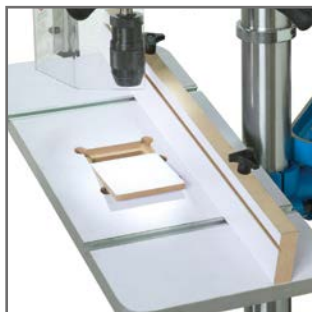
INCLUDED ACCESSORIES

- Self-locking chuck Ø16 B16
- Chuck mount MT2

Self-centering chuck MT	2 - Ø 16mm
Single-phase motor	230 V 50 Hz 0.9 kW
Spindle travel	115 mm
Column	Ø 72 mm
Distance spindle axis - column surface	190 mm
Variable speed	420 ÷ 1950 rpm
Working area of the table for metals	305 x 305 mm
Working area of the table for wood	600 x 300 mm
Travel of table	490 mm
Dimensions	610 x 830 x 1550 mm
Weight	90 kg
Packing dimensions	1150 x 500 x 300 mm



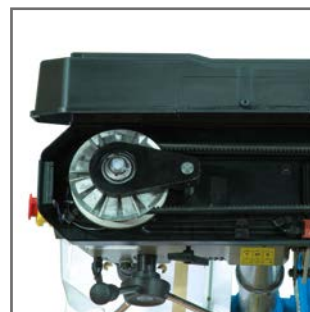
Working lamp



Swivel table for wood



Display



Carter with micro switch

WITH VARIABLE SPEED DRIVE BELT. TWO TABLES FOR WOOD AND METAL WORKING, SWIVELING AND CROSS TILTING (0 ÷ ±45°) METAL WORKING TABLE, CROSS (0 ÷ ±45°) AND FRONTAL (0 ÷ 45°) TILTING WOOD WORKING TABLE, LED LIGHT AND DIGITAL SPINDLE SPEED READOUT



FLOOR DRILL PRESS WITH DRIVE BELT

0754-

€ 1500,00



- 1 Induction motor
- 2 Table lifting wheel
- 3 Casted head
- 4 Tilting base

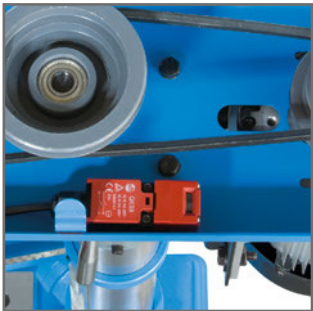
INCLUDED ACCESSORIES

- Self-locking chuck Ø20 B22
- Chuck mount MT4

	0754/230V	0754/400V
Table dimensions	475 x 425 mm	475 x 425 mm
Slot	14 mm	14 mm
Self-centering chuck MT	4 - Ø 20 mm	4 - Ø 20 mm
Spindle travel	120 mm	120 mm
Height	1710 mm	1710 mm
Distance column-chuck	260 mm	260 mm
Quill	Ø 62 mm	Ø 62 mm
Column	Ø 92 mm	Ø 92 mm
Spindle speeds	(12) 150 ÷ 2450 rpm	(12) 150 ÷ 2450 rpm
Single-phase motor	230 V 50 Hz 1,5 kW	400 V 50 Hz 1,5 kW
Weight	130 kg	130 kg



Control panel



Carter with micro switch



Telescopic chuck safeguard



Electrical panel

INCLINABLE TABLE



FLOOR DRILL PRESS WITH DRIVE BELT

0752

€ 880,00



- 1 Induction motor
- 2 Table lifting wheel
- 3 Casted head
- 4 Tilting base

INCLUDED ACCESSORIES

- Self-locking chuck Ø16 B16
- Chuck mount MT2

Self-centering chuck MT	2 - Ø 16 mm
Spindle travel	80 mm
Height	1630 mm
Table dimensions	290 x 290 mm
Distance spindle axis - column surface	178 mm
Distance between spindle nose and base	1170 mm
Quill	Ø 47 mm
Column	Ø 80 mm
Spindle speeds	(12) 180 ÷ 2740 rpm
Single-phase motor	230 V 50 Hz 0,75 kW
Weight	63 kg



Control panel



Carter with micro switch



Telescopic chuck safeguard



Electrical panel

INCLINABLE TABLE



FLOOR DRILL PRESS WITH DRIVE BELT

0186

€ 780,00

- 1 Induction motor
- 2 Table lifting wheel
- 3 Casted head
- 4 Tilting and swivel base



INCLUDED ACCESSORIES

- Self-locking chuck Ø16 B16
- Chuck mount MT2

Self-centering chuck MT	2 - Ø 16 mm
Spindle travel	80 mm
Height	1580 mm
Table dimensions	Ø 290 mm
Distance spindle axis - column surface	162 mm
Distance between spindle nose and base	1110 mm
Quill	Ø 40 mm
Column	Ø 72 mm
Spindle speeds	[12] 280 ÷ 2380 rpm
Single-phase motor	230 V 50 Hz 0,65 kW
Weight	50 kg



Control panel



Carter with micro switch



Telescopic chuck safeguard



Electrical panel

FLOOR DRILL PRESS WITH DRIVE BELT, INCLINABLE AND ROTATING TABLE



DRILL PRESS WITH DRIVE BELT

T024

€ 1650,00

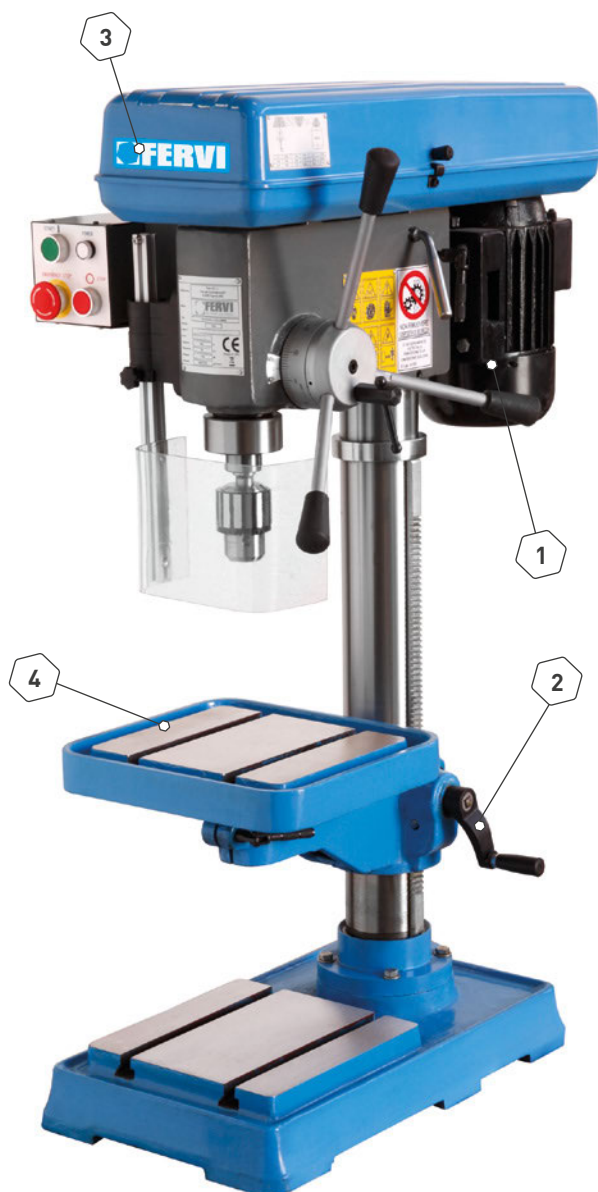


- 1 Induction motor
- 2 Table lifting wheel
- 3 Casted head
- 4 Tilting base

INCLUDED ACCESSORIES

- Chuck with key Ø13 B18
- Chuck shank MT 3 B18
- Reduction sleeve MT 3/2

Max drilling capacity on cast iron	25 mm
Column	Ø 85 mm
Spindle travel	93 mm
Distance between spindle axis and column	180 mm
Max distance spindle nose - table	360 mm
Max distance spindle nose - base	595 mm
Spindle taper MT	3
Spindle speeds	(9) 240 ÷ 2710 rpm
Working area of the table	255 x 215 mm
Table dimensions	310 X 280 mm
Slot	14 mm
Working area of the base	245 x 250 mm
Travel of table	265 mm
Three-phase motor	400V 50Hz 1,1 kW
Overall sizes	730 x 440 x 1060 mm
Weight	118 kg
Packing dimensions	750 x 550 x 1200 mm



Control panel



Micro switch



Chuck safeguard



Lowering wheel



DRILL PRESS WITH DRIVE BELT

0242

€ 840,00

- 1 Induction motor
- 2 Table lifting wheel
- 3 Working lamp
- 4 Tilting base

INCLUDED ACCESSORIES

- Self-locking chuck Ø16 B16
- Chuck mount MT2

Self-centering chuck MT	2 - Ø 16 mm
Table dimensions	305 x 305 mm
Slot	16 mm
Spindle travel	85 mm
Height	990 mm
Distance chuck-column	180 mm
Distance between spindle nose and table	420 mm
Quill	Ø 47 mm
Column	Ø 72 mm
Distance between spindle nose and base	600 mm
Spindle speeds	(16) 180 ÷ 2770 rpm
Single-phase motor	230 V 50 Hz 0,75 kW
Weight	60 kg



Control panel



Belt tensioner



Telescopic chuck safeguard



Electrical panel

NEW BELT TENSION DEVICE, DRILLING DEPTH READOUT, LED LIGHT INCLUDED, INCLINABLE TABLE



DRILL PRESS WITH DRIVE BELT

0750

€ 735,00



- 1 Induction motor
- 2 Table lifting wheel
- 3 Casted head
- 4 Tilting base



INCLUDED ACCESSORIES

- Self-locking chuck Ø16 B16
- Chuck mount MT2

Self-centering chuck MT	2 - Ø 16 mm
Spindle travel	80 mm
Height	980 mm
Table dimensions	290 x 290 mm
Distance spindle axis - column surface	178 mm
Quill	Ø 47 mm
Column	Ø 80 mm
Distance between spindle nose and base	650 mm
Spindle speeds	(12) 180 ÷ 2740 rpm
Single-phase motor	230 V 50 Hz 0,75 kW
Weight	58 kg



Control panel



Carter with micro switch



Telescopic chuck safeguard



Electrical panel

INCLINABLE TABLE



DRILL PRESS WITH DRIVE BELT

0260

€ 740,00

- 1 Induction motor
- 2 Table lifting wheel
- 3 Working lamp
- 4 Tilting base



INCLUDED ACCESSORIES

- Self-locking chuck Ø13 B16
- Chuck mount MT2

Self-centering chuck MT	2 - Ø 13 mm
Table dimensions	290 x 290 mm
Slot	16 mm
Spindle travel	85 mm
Height	980 mm
Distance chuck-column	162 mm
Distance between spindle nose and table	435 mm
Quill	Ø 40 mm
Column	Ø 72 mm
Distance between spindle nose and base	625 mm
Spindle speeds	(16) 180 ÷ 2770 rpm
Single-phase motor	230 V 50 Hz 550 W
Weight	50 kg



Control panel



Belt tensioner



Telescopic chuck safeguard



Electrical panel

NEW BELT TENSION DEVICE, DRILLING DEPTH READOUT, LED LIGHT INCLUDED, INCLINABLE TABLE



DRILL PRESS WITH DRIVE BELT

0012

€ 578,00



- 1 Induction motor
- 2 Table lifting wheel
- 3 Casted head
- 4 Tilting and swivel base



INCLUDED ACCESSORIES

- Self-locking chuck Ø16 B16
- Chuck mount MT2

Self-centering chuck MT	2 - Ø 16 mm
Spindle travel	80 mm
Height	990 mm
Table dimensions	Ø 290 mm
Distance spindle axis - column surface	160 mm
Quill	Ø 40 mm
Column	Ø 72 mm
Distance between spindle nose and base	650 mm
Spindle speeds	(12) 280 ÷ 2380 rpm
Single-phase motor	230 V 50 Hz 0,65 kW
Weight	51 kg



Control panel



Carter with micro switch



Telescopic chuck safeguard



Electrical panel

INCLINABLE AND ROTATING TABLE

**MAGNETIC DRILL**

0518/20

€ 756,00

Key chuck	Ø 13 mm
Arbor	Weldon Ø 19,05 mm
Spindle travel	165 mm
Magnetic force	8500 N
Spindle speeds	650 rpm
Single-phase motor	230 V 50 Hz 0.9 kW
Dimensions	300 x 260 x 450 mm
BMC	442 x 395 x 175 mm
Weight	18,5 kg



WITH COOLANT SYSTEM FOR CORE DRILLS UNTIL 20 mm WITH WELDON SHANK Ø 19.05 mm AND STRAIGHT SHANK DRILLS UNTIL Ø 20 mm WITH REDUCED SHANK Ø 13 mm

**MAGNETIC DRILL**

0518/30

€ 1029,00

Key chuck	Ø 16 mm
Arbor	Weldon Ø 19,05 mm
Spindle travel	175 mm
Magnetic force	11000 N
Spindle speeds	450 rpm
Single-phase motor	230 V 50 Hz 1.1 kW
Base dimensions	170 x 90 mm
Dimensions	360 x 280 x 490 mm
BMC	527 x 472 x 242 mm
Weight	27 kg



WITH COOLANT SYSTEM FOR CORE DRILLS UNTIL 30 mm WITH WELDON SHANK Ø 19.05 mm AND STRAIGHT SHANK DRILLS UNTIL Ø 20 mm WITH REDUCED SHANK Ø 13 - 16 mm

**MAGNETIC DRILL**

0518/50

€ 1407,00

Key chuck	Ø 16 mm
MT chuck	3 - Weldon Ø 19,05 mm
Spindle taper MT	3
Spindle travel	220 mm
Magnetic force	15000 N
Spindle speeds	400, 600 rpm
Single-phase motor	230 V 50 Hz 1.5 kW
Base dimensions	205 x 110 mm
Dimensions	400 x 310 x 475 mm
BMC	587 x 489 x 265 mm
Weight	37.5 kg



WITH COOLANT SYSTEM FOR CORE DRILLS UNTIL 50 mm WITH WELDON SHANK Ø 19.05 mm, MORSE TAPER SHANK DRILLS MT 3 AND STRAIGHT SHANK DRILLS UNTIL Ø 20 mm WITH REDUCED SHANK Ø 13 - 16 mm

COMPATIBILITY CHART



Art.	€	T047DA	T047/400V	T044/230V	T044/400V	T046	T045	T061	T058	T066	T062	T032DA	T032	T071	T026	T024	0512	0252/230V	0252/400V	0754/230V	0754/400V	0752	0750	0242	0240	0186	0012	0757	0857	F050U	F050I	F050	T059/28V	T059/16V	T052/400VDA	T052/400V	TR01/200	0518/20	0518/30	0518/50	PAG			
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S001	99,00	•	•	•	•	•	•	•	•	•		•	•	•	•	•					•	•	•																				327	
L020	105,00	•	•	•	•	•	•	•	•	•		•	•	•	•	•					•	•	•																				319	
F430	79,20	•	•	•	•	•	•	•	•	•		•	•	•	•	•					•	•	•																				272	
P046	33,30	•	•	•	•	•	•																																					



0273

METAL BAND SAW WITH MANUAL AND HYDRAULIC FEED**€ 3615,00****INCLUDED ACCESSORIES**

- Blade tension gauge
- Coolant pump
- Quick vice

Blade dimensions	2460 x 27 x 0,9 mm
Three-phase motor	400V 50 HZ 0.59 / 1.1 kW
Speeds	36 rpm - 72 rpm
Cut range	0° ÷ 60°
Cutting capacity	90° ● 220 mm ■ 150 mm ▀ 260 mm
Cutting capacity	45° ● 150 mm ■ 145 mm ▀ 150 mm
Weight	264 kg



WITH BLADE TENSION REGULATION TOOL, COOLANT SYSTEM, QUICK VICE



0692-

METAL BAND SAW WITH MANUAL AND HYDRAULIC FEED**€ 2850,00****INCLUDED ACCESSORIES**

- Blade tension gauge
- Coolant pump
- Quick vice

Art.	0692/230V	0692/400V
Blade dimensions	2100 x 20 x 0,9 mm	2100 x 20 x 0,9 mm
Motor	230V 50 Hz 0,75 kW	400V 50 HZ 0,55 / 0,9 kW
Speeds	40 rpm	40 rpm - 80 rpm
Cut range	0° ÷ 60°	0° ÷ 60°
Cutting capacity	90° ● 170 mm, ■ 140 mm, ▀ 210 mm	
Cutting capacity	45° ● 120 mm, ■ 95 mm, ▀ 140 mm	
Weight	170 kg	170 kg



WITH BLADE TENSION REGULATION TOOL, COOLANT SYSTEM, QUICK VICE

**METAL BAND SAW**

0255

€ 1500,00**INCLUDED ACCESSORIES**

- Coolant pump
- base for tool stock
- Quick vice



Blade dimensions	1735 x 13 x 0,65 mm
Cut range	0 ÷ 60°
Cutting speed	34 m / min
Single-phase motor	230 V 50 Hz 0,5 kW
Cutting capacity	90° ■ 150 x 140 mm ● 140 mm
Cutting capacity	45° ■ 140 x 105 mm ● 105 mm
Weight	89 kg

WITH COOLANT SYSTEM, QUICK VICE, BASE WITH CABINET TOOLS

**CUTTING BAND SAW**

0362

€ 725,00

Blade dimensions	1435 x 12,7 x 0,65 mm
Cut range	0° ÷ 60°
Single-phase motor	230 V 50 Hz 0,4 kW
Cutting capacity	90° ● 125 mm ■ 125 mm
Cutting capacity	45° ● 76 mm ■ 76 mm
Weight	22 kg

ELECTRONIC CUTTING BAND SAW FOR BENCH WITH INVERTER MOTOR



ELECTRONIC CUTTING BAND SAW FOR BENCH

0500

€ 595,00



Blade dimensions	1140 x 13 x 0,65 mm
Speeds	20-70 m / min
Cut range	0° ÷ 45°
Single-phase motor	230 V 50 Hz 1,8 kW
Cutting capacity	90° ● 105 mm ■ 110 x 105 mm
Cutting capacity	45° ● 55 mm ■ 55 x 60 mm
Vice	100 x 54 mm
Vice opening	125 mm
Weight	20 kg

WITH BRUSH MOTOR

COMPATIBILITY CHART

Art.	€	0273	0692/230V	0692/400V	0255	0362	0500	PAG
0133	135,00	•	•	•	•			75
R001/04	320,00	•	•	•	•			76
R001/07	450,00	•	•	•	•			76
0522	240,00					•	•	75
N180	20,70						•	74
N181	20,70						•	74
N182	23,60					•		74
N183	23,60					•		74
N184	40,30		•	•				74
N185	30,00				•			74
N196	35,30	•			•			74
0536	71,50	•	•	•	•			209



BI-METAL BLADE FOR METAL

N18x

Sizes	Specifications	Art.	€
1140 x 13 x 0,65 mm	T8 / 12 Bi-Metal	N180	€ 20,70
1140 x 13 x 0,65 mm	T6 Bi-Metal	N181	€ 20,70
1435 x 12,7 x 0,65 mm	T8 / 12 Bi-Metal	N182	€ 23,60
1435 x 12,7 x 0,65 mm	T6 Bi-Metal	N183	€ 23,60
1735 x 12,7 x 0,65 mm	T8 / 12 Bi-Metal	N185	€ 30,00
2100 x 20 x 0,9 mm	T8 / 11 Bi-Metal	N184	€ 40,30
2450 x 27 x 0,9 mm	T8 / 11 Bi-Metal	N196	€ 35,30



**FOLDING STAND**

0522

€ 240,00

Capacity	150 kg
Table dimensions	820 x 460 mm
Working height	600 - 715 - 745 - 770 - 795 - 820 mm
Rollers distance	870 - 1070 - 1350 mm
Rollers height	37 ÷ 470 mm
Weight	17 kg

**CUT-OFF MACHINE**

0642

€ 314,00

Single-phase motor	230 V 50 Hz 2 kW
Disc dimensions	355 x 3.0 x 25.4 mm
Disc speed	3800 rpm
Cut range	± 45°
Cutting capacity	■ 100 x 100 mm ■ 200 x 40 mm ● 100 mm
Vice opening	155 mm - 190 mm - 230 mm
Weight	20 kg

**ROLLER STAND**

0133

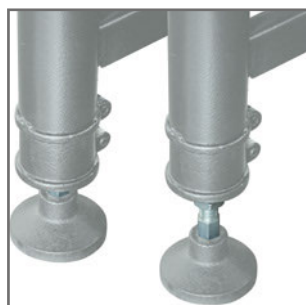
€ 135,00

Roller dimensions	Ø 52 x 350 mm
Height	690 / 1200 mm
Lifting capacity	50 ÷ 60 kg
Weight	17 kg

R001-



ADJUSTABLE HEIGHT ROLLER STAND



Dimensions	Rollers distance	Roller dimensions	Height	Lifting capacity	Weight	Art.	€
1000 x 460 mm	260 mm	Ø 60 x 360 mm M12	580 / 1030 mm	400 kg	27 kg	R001/04	€ 320,00
2000 x 460 mm	260 mm	Ø 60 x 360 mm M12	580 / 1030 mm	400 kg	45 kg	R001/07	€ 450,00

WITH 4 IDLER ROLLERS



0565

FLEXIBLE SHAFT GRINDER

€ 159,00



Precision key type chuck	0 - 4 mm
Variable speed	500 ÷ 22000 rpm
Flexible shaft length	900 mm
Single-phase motor	230 V 50 Hz 185 W
Quantity	10

WITH PEDAL SPEED VARIATOR



0568

MULTI CUTTING POWER TOOLS SET

€ 53,30



Precision key type chuck	Ø 3 mm
Variable speed	8000 ÷ 32500 rpm
Flexible shaft length	1000 mm
Stand height	650 mm
Clamp capacity	65 mm
Single-phase motor	230 V 50 Hz 135 W
Quantity	10

WITH ADJUSTABLE STAND AND FLEXIBLE SHAFT GRINDER



0383



0510



0503



0023



0551



0552/..



0553



0554/..



0556



0377



S503



S510



S023

POWER

0383	0,35 KW
0510	0,35 KW
0503	0,35 KW
0023	0,35 KW
0551	0,52 KW
0552/..	0,90 KW
0553	0,52 KW
0554/..	0,90 KW
0556	0,75 KW
0377	0,52 KW
S503	0,40 KW
S510	0,40 KW
S023	0,40 KW

WEIGHT

0383	8,8 KG
0510	8 KG
0503	10 KG
0023	7,8 KG
0551	16 KG
0552/..	27 KG
0553	17 KG
0554/..	30 KG
0556	22 KG
0377	15 KG
S503	11 KG
S510	9 KG
S023	8 KG

**PROFESSIONAL COMBINED BENCH GRINDER**

0554-

€ 320,00

Art.	0554	0554/400V
Brush	2950 rpm - Ø 200 x 25 x 20 mm	2950 rpm - Ø 200 x 25 x 20 mm
Grinding wheel	2950 rpm - Ø 200 x 25 x 20 mm GR36	2950 rpm - Ø 200 x 25 x 20 mm GR36
Motor	230V 50Hz 0,9 kW	400V 50 Hz 0,9 kW
Weight	30 kg	30 kg

**PROFESSIONAL BENCH GRINDER**

0552-

€ 295,00

Art.	0552	0552/400V
Grinding wheel	2950 rpm - Ø 200 x 25 x 20 mm GR36 - GR80	2950 rpm - Ø 200 x 25 x 20 mm GR36 - GR80
Motor	230V 50Hz 0,9 kW	400V 50 Hz 0,9 kW
Weight	27 kg	27 kg

**PROFESSIONAL COMBINED BENCH GRINDER WITH LONG ARMS**

0556

€ 232,00

Brush	2950 rpm - Ø 200 x 25 x 20 mm
Grinding wheel	2950 rpm - Ø 200 x 25 x 20 mm GR36
Center distance wheel - brush	440 mm
Single-phase motor	230 V 50 Hz 0,75 kW
Weight	22 kg

**PROFESSIONAL COMBINED BENCH GRINDER**

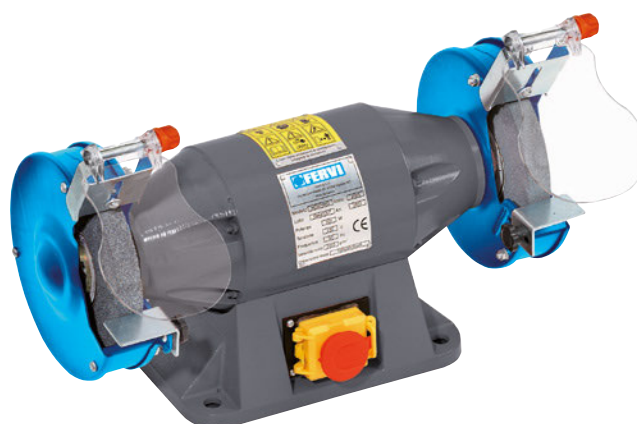
0553

€ 200,00

Brush	2950 rpm - Ø 150 x 20 x 16 mm
Grinding wheel	2950 rpm - Ø 150 x 20 x 16 mm GR36
Single-phase motor	230 V 50 Hz 0,52 kW
Weight	17 kg

**PROFESSIONAL BENCH GRINDER**

0551

€ 186,00

Grinding wheel	2950 rpm - Ø 150 x 20 x 16 mm GR36 - GR80
Single-phase motor	230 V 50 Hz 0,52 kW
Weight	16 kg

**COMBINED BENCH GRINDER**

0377

€ 232,00

Wet grinding wheel	130 rpm - Ø 200 x 40 x 20 mm GR80
Dry grinding wheel	2950 rpm - Ø 150 x 20 x 16 mm GR80
Single-phase motor	230 V 50 Hz 0,52 kW
Weight	15 kg

**BENCH GRINDER WITH BRUSH****S510****€ 140,00**

Brush	2950 rpm - Ø 150 x 20 x 16 mm
Grinding wheel	2950 rpm - Ø 150 x 20 x 16 mm GR36
Single-phase motor	230 V 50 Hz 0,40 kW
Weight	9 kg

BENCH GRINDER WITH BRUSH AND GRINDING WHEEL, STRONG AND RELIABLE, SUITABLE FOR THE MOST DEMANDING HOBBYISTS

**WET DRY BENCH GRINDER****S503****€ 145,00**

Wet grinding wheel	130 rpm - Ø 200 x 40 x 20 mm GR80
Dry grinding wheel	2950 rpm - Ø 150 x 20 x 16 mm GR80
Single-phase motor	230 V 50 Hz 0,40 kW
Weight	11 kg

WET DRY BENCH GRINDER WITH WET GRINDING WHEEL AND DRY GRINDING WHEEL, STRONG AND RELIABLE, SUITABLE FOR THE MOST DEMANDING HOBBYISTS

**BENCH GRINDER****S023****€ 130,00**

Grinding wheel	2950 rpm - Ø 150 x 20 x 16 mm GR36 - GR80
Single-phase motor	2950 rpm - 230 V 50 Hz 0,40 kW
Weight	8 kg

BENCH GRINDER WITH TWO GRINDING WHEELS OF DIFFERENT GRAIN, STRONG AND RELIABLE, SUITABLE FOR THE MOST DEMANDING HOBBYISTS

**BENCH GRINDER WITH BRUSH**

0510

€ 102,00

Brush	2950 rpm - Ø 150 x 20 x 12,7 mm
Grinding wheel	2950 rpm - Ø 150 x 20 x 12,7 mm GR36
Single-phase motor	230 V 50 Hz 0,35 kW
Weight	8 kg

**BENCH GRINDER**

0023

€ 92,50

Grinding wheel	2950 rpm - Ø 150 x 20 x 12,7 mm GR36 - GR80
Single-phase motor	2950 rpm - 230 V 50 Hz 0,35 kW
Weight	7,8 kg

**WET DRY BENCH GRINDER**

0503

€ 105,00

Wet grinding wheel	130 rpm - Ø 200 x 40 x 20 mm GR80
Dry grinding wheel	2950 rpm - Ø 150 x 20 x 12,7 mm GR80
Single-phase motor	230 V 50 Hz 0,35 kW
Weight	10 kg





BENCH GRINDER WITH BELT

0383

€ 160,00



Belt	50 x 686 mm GR100
Grinding wheel	2950 rpm Ø 150 x 20 x 16 mm GR36
Single-phase motor	230 V 50 Hz 0,35 kW
Weight	8,8 kg



GRINDING WHEEL COLUMN

0555

€ 120,00



Height	760 mm
Column	Ø 75 mm
Table dimensions	320 x 210 mm
Weight	16 kg



GRINDING WHEEL COLUMN

0106

€ 90,00



Height	760 mm
Column	Ø 75 mm
Table dimensions	320 x 210 mm
Weight	12 kg

COMPATIBILITY CHART

Art.	€	0383	0510	S510	0503	S503	0023	S023	0551	0552	0552/400V	0553	0554	0554/400V	0556	0377	PAG
0555	120,00	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	93
0106	90,00	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	82
SRF150/25	10,00		•	•								•					266
SRF200/25	14,00												•				266
SRF150/25i	22,20		•	•								•					266
SRF200/25i	34,00												•				266
SRR150	12,40		•	•								•					266
SRR200	17,80												•		•		266
MV01/80	13,90	•	•	•	•	•	•	•	•			•				•	258
MV02/80	16,50									•			•		•		258
MV03/80	20,20									•			•		•		258
MG01-	8,80	•	•	•	•	•	•	•	•			•				•	258
MG02-	8,80									•	•		•		•		258
MG03-	11,70									•	•		•		•		258
MG06/80	22,00			•	•											•	258
MB01/60	8,30	•	•	•	•	•	•	•	•			•				•	258
MB02/60	8,80									•	•		•		•		258
MB03/60	11,70									•	•		•		•		258

**TWIST DRILL GRINDING MACHINE**

A003/13

€ 750,00

Grinding capacity	3 ÷ 13 mm
Tilting tip	118° ÷ 135°
Speeds	7000 rpm
Single-phase motor	230 V 50 Hz 120 W
Overall sizes	300 x 140 x 170 mm
Weight	9,5 kg

**TWIST DRILL GRINDING MACHINE**

A013/26

€ 1163,00

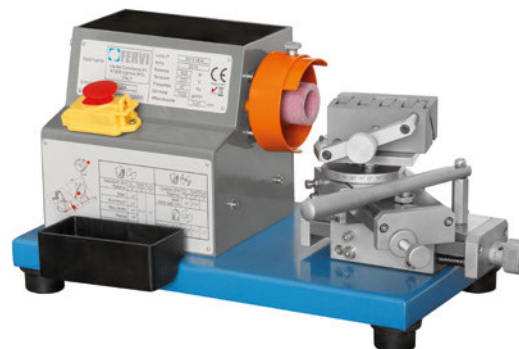
Grinding capacity	13 ÷ 26 mm
Tilting tip	118° ÷ 135°
Speeds	4200 rpm
Single-phase motor	230 V 50 Hz 0,2 kW
Overall sizes	370 x 165 x 200 mm
Weight	24,5 kg

**TWIST DRILL GRINDING MACHINE**

A0132A

€ 1061,00

Grinding capacity	3 ÷ 20 mm
Tilting tip	90° ÷ 140°
Speeds	7000 rpm
Single-phase motor	230 V 50 Hz 0,6 kW
Overall sizes	500 x 230 x 250 mm
Weight	21 kg

**MANUAL GRINDER FOR SAW BLADE**

0804

€ 552,00

Grinding capacity	Ø 80 ÷ 700 mm
Speeds	2850 rpm
Single-phase motor	230 V 50 Hz 0,25 kW
Weight	39 kg



**MULTIPURPOSE SHARPENER****A059****€ 108,00**

Grinding capacity	3 - 13 mm
Speeds	3000 rpm
Single-phase motor	230 V 50 Hz 0,15 kW
Overall sizes	232 x 160 x 110 mm
Weight	2 kg

**PINK GRINDING WHEEL****A0132A/MR****€ 20,20**

THREAD M8 , Ø 40 X 38 mm INNER Ø 26 mm

**WHITE GRINDING WHEEL****A0132A/MB****€ 20,20**

THREAD M8 , Ø 40 X 38 mm INNER Ø 26 mm

**DIAMOND WHEEL****A003/13M****€ 105,00****DIAMOND WHEEL****A013/26M****€ 162,00**

SPARE PART CBN WHEEL Ø 85,3 x 22,8 x H25 mm

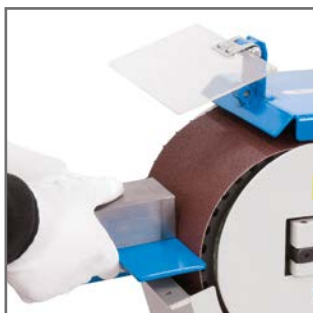
**DIAMOND WHEEL****0804/MD****€ 105,00**

125 x 10 x H32 x 8 mm

**SET 5 MOLE****A059/M****€ 11,20**

**TILTING BELT SANDER**

0691/400V

€ 2370,00

Belt dimensions	2000 x 150 mm
Speeds	(2) 18 ÷ 37 m/sec
Three-phase motor	400 V 50 Hz 4 kW
Weight	122 kg

**TILTING BELT SANDER WITH BENCH**

0662

€ 650,00

Belt dimensions	1219 x 152 mm
Disc diameter	Ø 230 mm
Working table dimensions	330 x 152 mm
Belt speed	330 m/min
Disc speed	1400 m/min
Overall sizes	710 x 510 x 1000 mm
Single-phase motor	230 V 50 Hz 0,75 kW
Packing dimensions	705 x 455 x 385 mm
Weight	54 kg



BENCH TO BE ASSEMBLED



**BENCH CHAMFERING MACHINE**

0560

€ 665,00

Chamfer	45° 0 - 5 mm
Speeds	2800 rpm
Single-phase motor	230 V 50 Hz 0,25 kW
Table dimensions	2 - 400 x 50 mm
Mill size	Ø 80 mm - Z 8
Insert	SPUN13P
Weight	25 kg

**PORTABLE CHAMFERING MACHINE**

0022

€ 683,00

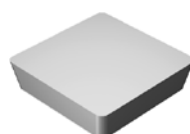
Chamfer	15° - 45° 0 - 5 mm
Speeds	2950 rpm
Single-phase motor	230 V 50 Hz 0,25 kW
Table dimensions	2 - 200 x 50 mm
Mill size	Ø 80 mm - Z 8
Insert	SPUN13P
Weight	12,5 kg

SPARE PART INSERT

SPUN13P

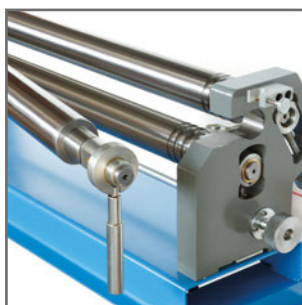
€ 9,20

Quantity 10

**ELECTRIC SLIP ROLLING MACHINE**

0285/75

€ 4838,00



Extractable roller



3 position micro switch

Bed length	1300 mm
Max thickness	1.5 mm
Roller diameter	75 mm
Roller speed	67 mm/s
Three-phase motor	400 V 50 Hz 0.75 kW
Weight	310 kg



WITH 3 STEEL ROLLERS WITH HARDNESS HRC52, SAFETY ROPE WITH 3 FUNCTIONS MICRO SWITCH, MOBILE CONTROLS WITH DOUBLE CONTROL PEDALS FORWARD/BACKWARD AND MUSHROOM EMERGENCY SWITCH



0235

MINI HAND ROLL FORMING MACHINE € 228,00

Max rolling length	300 mm
Max thickness	2,5 mm
Roller diameter	30 mm
Weight	11 kg

FOR VICE EQUIPPED WITH 3 ROLLERS, VICE NOT INCLUDED



0892

MINI HAND SHEAR BRAKE € 465,00

Working length	200 mm
Max. bending thickness	1 mm
Max. shearing thickness	1 mm
Weight	18 kg

FOR VICE, INTERCHANGEABLE BLADE, VICE NOT INCLUDED



0334-

SHEAR PRESS BRAKE AND SLIP ROLL

Bed length	Max shearing, bending and rolling thickness	Bending angle	Min. rolling Ø	Overall sizes	Weight	Art.	€
750 mm	1.0 mm	90°	44 mm	980 x 370 x 550 mm	260 kg	0334/0750	€ 3600,00
1000 mm	1.0 mm	90°	48 mm	1335 x 455 x 620 mm	308 kg	0334/1000	€ 4020,00

VERSATILE AND STRONG MACHINE, SUITABLE FOR MAKING PROTOTYPES

**SHEAR MACHINE WITH STAND****T034/105****€ 2350,00**

Bed length	1050 mm
Max. bending thickness	1,25 mm
Cutting capacity with adjustment	0 ÷ 500 mm
Weight	160 kg



WITH INTEGRATED GONIOMETER, ADJUSTABLE CUTTING END STOP AND BENCH IN ASSEMBLY KIT

**SHEAR MACHINE BENCH TYPE****T034/065****€ 1350,00**

Bed length	650 mm
Max. bending thickness	1,5 mm
Cutting capacity with adjustment	0 ÷ 500 mm
Weight	100 kg



WITH INTEGRATED GONIOMETER AND ADJUSTABLE CUTTING END STOP

**BENDING MACHINE****P008/102****€ 2750,00**

Graduated scale



Removable blades



Pedal release



Tilting scale



Max length	1020 mm
Max. shearing thickness	2 mm
Max bending angle	135°
Weight	350 kg

HIGH EFFICIENCY DUE TO TOP SEGMENTED KNIFE, STRONG AND RELIABLE STRUCTURE

**BENDING MACHINE****0775****€ 1520,00****ROLL FORMING MACHINE****0776****€ 1132,00**

Max length	1000 mm
Max. shearing thickness	1,2 mm
Max bending angle	140°
Weight	150 kg



Max rolling length	1000 mm
Max thickness	0,8 mm
Roller diameter	50 mm
Weight	130 kg

WITH 3 ROLLERS

**HAND SHEAR****0773-**

Art.	0773/05	0773/10
€	€ 161,00	€ 234,00
Overall sizes	290 x 120 x 240 mm	420 x 120 x 390 mm
Base dimensions	290 x 90 mm	420 x 90 mm
Handle length	620 mm	800 mm
Blade length	130 mm	250 mm
Flat bar	38 x 3 mm	70 x 3 mm
Plate thicknesser	0,5 ÷ 3 mm	0,5 ÷ 3 mm
Round	Ø 6 mm	Ø 6 mm
Weight	10 kg	10 kg

**BLADE SET****0773/05L****€ 82,50****BLADE SET****0773/10L****€ 108,00**

**FORGING FURNACE**

0668

€ 1300,00

Working temperature	1300° C ÷ 1400° C
Max working capacity	Ø 70 mm / □ 50 mm
Power	G.P.L.
Consumption	0,05 - 1,5 kg / h
Internal dimensions	280 x 210 x 100h mm
External Dimensions	400 x 260 x 250h mm
Weight	20 kg



EASY TO USE, QUICK IGNITION, NO INJURIOUS EMISSIONS, REAR DOOR TO HEAT THE IRON BAR CENTER.
ISOLATION CHAMBER IN FIBRECERAMICS. REGULATOR, NON-RETURN VALVE AND THERMOCOUPLE EQUIPPED

**UNIVERSAL BENDER**

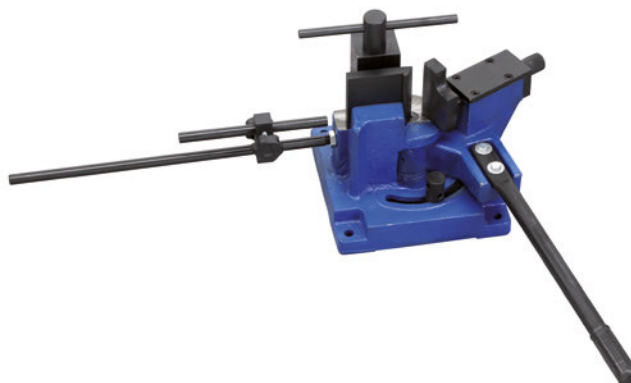
0197

€ 567,00

Round bar	15 mm
Flat bar	30 x 8 mm
Square	13 mm
Looped bending Max	8 x 30 mm Hot
Weight	22 kg

**IRON BENDER**

0102

€ 321,00

Iron	Cold
Round bar	22 mm
Flat bar	100 x 8 mm
Square	20 mm
Weight	30 kg



SPIRAL BENDER

0113

€ 322,00



Iron	Cold
Round bar	10 mm
Flat bar	10 x 30 mm
Square	10 mm
Weight	27 kg



HYDRAULIC TUBE BENDER 1½ - 2"

0893

€ 519,00



Dies	1/2" 3/4" 1" 1-1/4" 1-1/2" 2" gas
Capacity	10 tons N
Ram stroke	250 mm
Weight	48 kg

WITH 2 SPEEDS PUMP



COPPER TUBE BENDER

0292-

0292

0292/14
0292/16

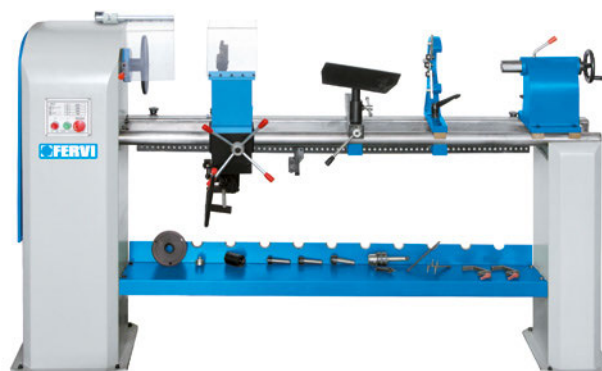
Sizes	Quantity	Art.	€
Ø 8 - 10 - 12 mm	20	0292	€ 15,70
Ø 14 mm	5* / 20	0292/14	€ 15,00
Ø 16 mm	5* / 20	0292/16	€ 17,00



WOOD LATHE WITH COPY DEVICE

0796

€ 3117,00



Distance between centers	1300 mm
Centers height	210 mm
Spindle nose Camlock	M 33x3,5 DIN800
Flange chuck	Ø 125 mm
Tailstock	CM / MT 2
Single-phase motor	230 V 50 Hz 1,5 kW
Spindle speeds	500 - 1000 - 1950 - 2800 rpm
Overall sizes	2100 x 400 x 1200h mm
Weight	253 kg



Chuck micro switch



Belt driven transmission



Tailstock

WITH DRIVE BELT



WOOD LATHE

0758

€ 1190,00



Max length of workpiece	1100 mm
Centers height	185 mm
Single-phase motor	230 V 50 Hz 0,75 kW
Spindle speeds	500 ÷ 2000 rpm
Thread	1" - 8 TPI
Tailstock	CM 2
Weight	130 kg



Gearbox



Flange



Tailstock

WITH ROTATING HEAD, VARIABLE SPEED DRIVE BELT AND CAST IRON BENCH



COPY DEVICE FOR WOOD LATHE

0758/C

€ 345,00



Max length of workpiece	1000 mm
Weight	18 kg



WOOD LATHE

0751

€ 790,00



Cuck safeguard



Flange

Max length of workpiece	900 mm
Centers height	155 mm
Single-phase motor	230 V 50 Hz 0,37 kW
Speeds	500 ÷ 2000 rpm
Thread	1" - 8 TPI
Tailstock	CM 2
Weight	80 kg

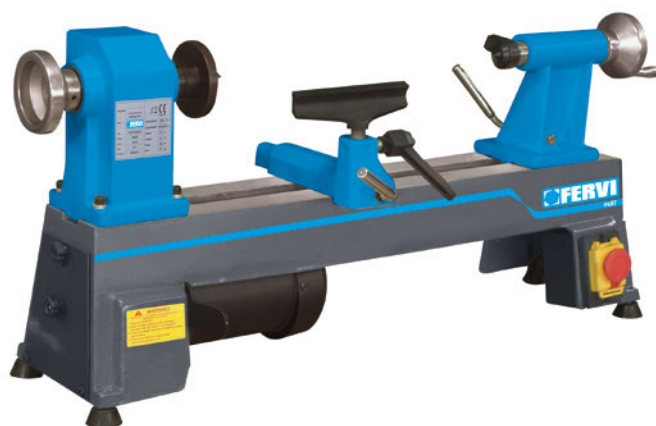


WITH ROTATING HEAD, VARIABLE SPEED DRIVE BELT AND STEEL SHEET BENCH



10" WOOD LATHE

0497-



Belt box



Tensioner



Flange



Tailstock

Max length of workpiece	Centers height	Single-phase motor	Spindle speeds	Weight
457 mm	125 mm	230 V 50 Hz 0.37 kW	(5) 700 - 3000 rpm	33 kg
457 mm	150 mm	230 V 50 Hz 0.55 kW	(5) 700 - 3000 rpm	38 kg

Art.	€
0497/250	€ 575,00
0497/300	€ 640,00

WITH BELT SPEED CHANGE



COMPATIBILITY CHART

Art.	€	0796	0758	0751	0497/250	0497/300	Pag
0758/C	345,00	.	.	.	.	.	94
0425/100	188,00	.	.	.	.	.	96
0425/125	213,00	.	.	.	.	.	96
0751/A4	120,00	.	.	.	.	.	96
0751/P	66,00	.	.	.	.	.	96
0162	17,70	.	.	.	.	.	525
0306	60,50	.	.	.	.	.	525
0168	10,50	.	.	.	.	.	525
0300	18,00	.	.	.	.	.	525
0301/06-10-16-20-24	4,20-6,00	.	.	.	.	.	525
C028/150-200-250-300	9,50-16,50	.	.	.	.	.	396
C029/150-200-250-300	9,50-16,50	.	.	.	.	.	396
0087	45,00	.	.	.	.	.	316
0087/35	11,40	.	.	.	.	.	316
A001/2/12	9,60	.	.	.	.	.	189
A001/2/16	10,90	.	.	.	.	.	189
A001/2/18	11,20	.	.	.	.	.	189
M051/10	54,40	.	.	.	.	.	189
M051/13	63,80	.	.	.	.	.	189
M051/16	77,00	.	.	.	.	.	189
M049/125	197,00	.	.	.	.	.	190
M449/125	227,00	.	.	.	.	.	191



0425-

4 JAW SELF-CENTERING CHUCK



Ø	Clamp capacity	Clamp capacity	Thread	Weight	Art.	€
100 mm	Int. 32 - 45 mm	Ext. 68 - 85 mm	1" - 8 TPI	2,24 kg	0425/100	€ 188,00
125 mm	Int. 50 - 70 mm	Ext. 85 - 110 mm	1" - 8 TPI e M33 x 3,5	4,54 kg	0425/125	€ 213,00

FOR WOOD LATHE

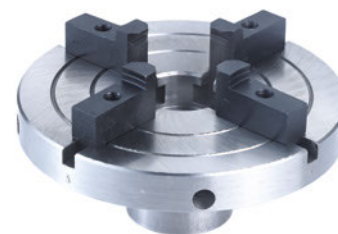


0751/A4

CHUCK FOR LATHE

€ 120,00

4 jaw reversible self centering chuck	Ø 125 mm
Thread	1" - 8 TPI
Hole	Ø 22 mm
Weight	2 kg



0751/P

CHUCK FOR LATHE

€ 66,00

4 jaw independent reversible chuck	Ø 150 mm
Thread	1" - 8 TPI
Hole	Ø 22 mm
Weight	2,5 kg



**8 FUNCTIONS COMBINE MACHINE**

0498

€ 8700,00

Overall dimensions	1880 x 1500 x 1050 mm
Tables height	840 mm
Single-phase motor	3 x 230 V 50 Hz 2.2 kW
Weight	445 kg
Packing dimensions	1600 x 1300 x 1010 mm

**BENCH SAW**

Main table dimensions	1045 x 800 mm
Blade dimensions	254 x 3,2 x 30 mm 24 Z
Blade speed	4050 rpm
Cut height	65 mm 90° - 45 mm 45°

**SLIDING CARRIAGE**

Max cutting length with saw bench	1370 mm
Sliding table	1500 x 840 mm

SCORING BLADE

Blade dimensions	Ø 80 x 3,2 x 20 mm 8 Z
Blade speed	6300 rpm

**SPINDLE MOULDER**

Arbor size	Ø 30 mm
Spindle travel	130 mm
Cutter arbor speed	1500 / 4000 / 6000 rpm

**PLANER THICKNESSER**

Table dimensions	1285 x 310 mm
Arbor size	Ø 75 mm
Inlet size	Ø 100 mm
Knives	3
Planer capacity	310 x 5 mm
Thickness capacity	310 x 180 mm
Cutter arbor speed	4000 rpm

**MORTISER**

Table dimensions	150 x 365 mm
Vertical stroke	0 ÷ 80 mm
Longitudinal travel	0 ÷ 85 mm
Cross travel	0 ÷ 140 mm
Cutter arbor speed	4000 rpm

**SANDING DRUM**

Dimensions	Ø 100 x 100h mm
Spindle speed	1500 rpm

SPARE PARTS

0684

**SCORING BLADE WITH
CARBIDE TIPPED TEETH****€ 25,00**

Ø	80 mm
Teeth Z	8
Hole	Ø 20 mm
Cut thickness	3.2 mm
Blade thickness	2.2 mm
rpm max	4050 rpm



0499/C

3 PC KNIVES SET**€ 78,00****Sizes**

310 x 30 x 3 mm



BENCH SAW, SLIDING CARRIAGE, SCORING BLADE, SPINDLE MOULDER, SURFACE PLANNER, THICKNESS PLANNER, MORTISING UNIT AND SANDING DRUM AT 1500 rpm

**12" PLANER & THICKNESSER**

0499

€ 2600,00

Thicknesser



Control panel

Overall dimensions	1290 x 550 x 1000 mm
Tables height	810 mm
Table dimensions	310 x 1285 mm
Arbor size	Ø 75 mm
Knives	3
Thickness capacity	310 x 2,5 x 180h mm
Cutter arbor speed	4000 rpm
Single-phase motor	230 V 50 Hz 2.2 kW
Weight	179 kg
Packing dimensions	1350 x 590 x 950 mm

SPARE PARTS



0499/C

3 PC KNIVES SET**€ 78,00**

Sizes 310 x 30 x 3 mm

WITH MORTISE OPTION

**COMBINED PLANER AND THICKNESSER**

0749

€ 1930,00

Overall sizes	1050 x 485 x 800h mm
Tables height	810 mm
Table dimensions	1050 x 250 mm
Arbor	Ø 75 mm
Blades	N° 3
Planer capacity	250 x 2 mm
Thickness capacity	250 x 1,2 180h mm
Cutter arbor speed	4000 rpm
Single-phase motor	230 V - 50Hz - 1,5 kW
Weight	164 kg

SPARE PARTS



0749/C

KNIFE FOR PLANER**€ 20,20**

Sizes 250 x 30 x 3 mm



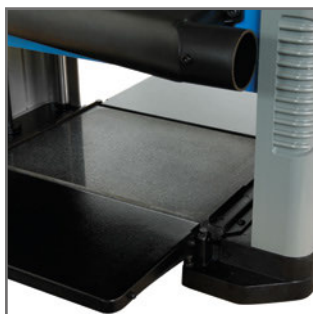
WITH CAST IRON TABLES

**THICKNESSER**

0517

€ 802,00

Suction nozzle



Granite top



Dimensions	610 x 600 x 470 mm
Table dimensions	316 x 238 mm
Arbor	Ø 51.5 mm
Knives	n. 2 - 312 x 12 x 1.5 mm
Thickness capacity	316 x 2 x 152h mm
Spindle speed	9500 rpm
Single-phase motor	230 V 50 Hz 1.5 kW
Weight	35 kg

SPARE PARTS



0517/59

KNIFE SET FOR THICKNESSER**€ 57,00**

Knives 2 - 320 x 12 x 1.5 mm

12.5", WITH WORKING PLATE MADE OF GRANITE

**COMBINED PLANER AND THICKNESSER**

0686/200

€ 550,00

Overall sizes	770 x 430 x 450h mm
Tables height	360 mm
Table dimensions	737 x 210 mm
Arbor	Ø 50 mm
Knives	N° 2
Planer capacity	204 x 2 mm
Thickness capacity	204 x 2 x 120h mm
Cutter arbor speed	8000 rpm
Single-phase motor	230 V 50 Hz 1,25 kW
Weight	27 kg

SPARE PARTS



0686/200C

KNIFE FOR PLANER**€ 18.50**

Sizes 210 X 22 X 2 mm



WITH ALUMINUM WORKING TABLES



COMPATIBILITY CHART

Art.	€	0498	0499	0749	0517	0686/200	Pag
0686/200C	18,50						99
0499/C	78,00	•	•				97
0749/C	20,20			•			98
0517/59	57,00				•		99
0749/M	437,00	•	•	•			100
0749/MC	119,00	•	•	•			100
0697	55,00	•	•	•			100
0799/SX	69,70	•	•	•			316
0559/T	148,00	•					101
0684	25,00	•					97
0702	50,10	•					105
0703	57,80	•					105
0685	30,00	•					105
0756	372,00			•	•	•	116
0759	640,00	•	•	•			116
0496	720,00	•	•	•			116
0756/T	37,80	•	•	•			117
A025/30	98,00				•	•	135
A040/30A	178,00				•	•	135
A040/60A	280,00				•	•	135
R001/04	320,00	•					130
R001/07	450,00	•					135



MORTISING MACHINE

0749/M

€ 437,00



Chuck sizes	Ø 16 mm
Table dimensions	370 x 150 mm
Vertical stroke	0 - 80 mm
Lateral stroke	0 - 140 mm
Weight	26 kg

WITH CAST IRON WORKING TABLES

WESTCOTT
CHUCK

0749/MC

€ 119,00



Capacity	16 mm
Female junction	M20 x 1,5 Left
Sizes	Ø 55 x 68,5 mm

"WESTCOTT"
CHUCK

M057/16

€ 121,00



Capacity	16 mm
Female junction	B18
Sizes	Ø 60 x 65 mm

2-PC SET MAGNETIC QUICK
PLANER KNIFE SETTING JIG

0697

€ 55,00



2 Pcs

For planer blade with cutter arbor	Ø 75 ÷ 125 mm
Weight	0,4 kg

**2 IN 1 SPINDLE MOULDER AND SPINDLE SANDER**

0559

€ 1440,00

Single-phase motor	230V 50Hz 1,5kW
Spindle speed	1500 / 4000 / 6000 rpm
Spindle diameter	30 mm
Spindle travel	105 mm
Table well diameter	160 mm
Cast iron working tables	600 x 400 mm
Cast iron sliding carriage	400 x 250 mm
Sliding carriage guide	700 mm
Tables height	850 mm
Dimensions	74 x 66 x 98 cm
Weight	116 kg

SPARE PARTS**SANDING DRUM**

0559/T

€ 148,00

Dimensions	Ø 100 x 100h mm
Hole	30 mm



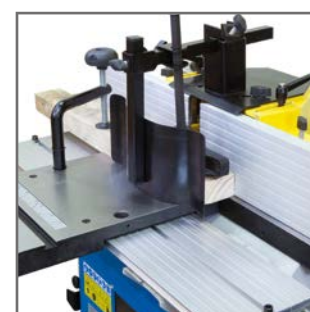
Speed change box with microswitch



Control panel



Toupie knife adapters



Sliding table



0504

€ 5500,00



PANEL SAW MOULDER

Overall dimensions	1670 x 1200 x 1050 mm
Tables height	840 mm
BENCH SAW	
Main table dimensions	1045 x 800 mm
Blade dimensions	Ø 254 x 3.2 x 30 mm 24 Z
Blade speed	4050 rpm
Cut height	65 mm 90° - 45 mm 45°
SLIDING CARRIAGE	
Max cutting length with saw bench	1070 mm
Sliding table	1200 x 840 mm
SCORING BLADE	
Blade dimensions	Ø 80 x 3.2 x 20 mm 8 Z
Blade speed	6300 rpm
SPINDLE MOULDER	
Arbor size	Ø 30 mm
Spindle travel	130 mm
Spindle speed	1500 / 4000 / 6000 rpm
SANDING DRUM	
Dimensions	Ø 100 x 100h mm
Spindle speed	1500 rpm
Single-phase motor	2 x 230 V 50 Hz 2.2 kW
Weight	230 kg
Packing dimensions	1300 x 930 x 1010 mm

SPARE PARTS

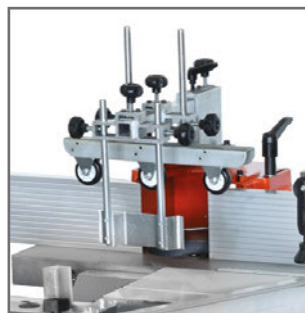


0684

SCORING BLADE WITH
CARBIDE TIPPED TEETH

€ 25,00

Ø	80 mm
Teeth Z	8
Hole	Ø 20 mm
Cut thickness	3.2 mm
Blade thickness	2.2 mm
rpm max	4050 rpm



BENCH SAW, SLIDING CARRIAGE, SCORING BLADE, SPINDLE MOULDER, AND SANDING DRUM AT 1500 rpm



**PARTIALLY ASSEMBLED PANEL SAW**

0665

€ 3000,00

Blade	250 x 3 x 30 mm Z 40
Blade speed	2800 rpm
Main table dimensions	800 x 560 mm
Extension table dimensions	800 x 305 mm
Working height	860 mm
Max cut depth at 45°	60 mm
Max cut depth at 90°	75 mm
Sliding table	500 x 600 mm
Overall dimensions	1860 x 2030 x 1070h mm
Single-phase motor	230 V 50 Hz 2,2 kW
Max cutting length with saw bench	1460 mm
Weight	243 kg

**CIRCULAR SAW BENCH EQUIPPED WITH CARBIDE TIPPED SAW BLADE**

0280

€ 924,00

Table dimensions	800 x 550 mm
Table extension	800 x 550 mm
Working height	810 mm
Cutting depth at 90°	90 mm ca.
Cutting depth at 45°	50 mm ca.
Blade dimensions	315 x 3 x 30 mm Z 36
Tilting saw blade	45°
Sliding carriage	1160 mm
Sliding carriage dim.	230 x 230 mm
Motor speed	2800 rpm
Single-phase motor	230 V 50 Hz 2,2 kW
Weight	63 kg





SLIDE COMPOUND MITRE SAW

0871

€ 573,00



Saw blade	Ø 305 x 30 x 3,2 mm Z 40
Max cutting capacity 0° - 90°	340 x 100 mm
Max cutting capacity 45° - 90°	240 x 100 mm
Sliding travel	215 mm
Single-phase motor	230 V 50 Hz 2 kW
Motor speed	4500 rpm
Weight	25 kg

WITH LASER BEAM INDICATOR OF THE CUTTING LINE



MITRE SAW

0870/250

€ 404,00



Saw blade	Ø 250 x 30 x 2,5 mm Z 36
Max cutting capacity 0° - 90°	75 x 130 mm
Max cutting capacity 45° - 45°	75 x 50 mm
Max cutting capacity 45° - 90°	75 x 90 mm
Max cutting capacity 0° - 45°	50 x 130 mm
Max cutting capacity, upper table	40 mm
Single-phase motor	230 V 50 Hz 1,8 kW
Motor speed	4500 rpm
Weight	18 kg

WITH UPPER TABLE FOR USAGE AS SAW BENCH



PORTABLE UNIVERSAL MITRE SAW STAND

0365

€ 232,00



Working height	860 mm
Extension height	950 ÷ 1100 mm
Stand length	1200 mm
Extensions height operation length	1350 ÷ 3000 mm
Clamp size	500 x 35 mm
Overall sizes	1300 x 230 x 950h mm
Weight	18 kg

FOLDABLE



07x



WOOD CARBIDE TIPPED SAW BLADES

Ø	Teeth Z	Hole	Cut thickness	Blade thickness	rpm max	Quantity	Art.	€
254 mm	24	Ø 30 mm	3,2 mm	2,2 mm	6300	10	0685	€ 30,00
250 mm	60	Ø 30 mm	3,2 mm	2,2 mm	7000	10	0702	€ 50,10
250 mm	80	Ø 30 mm	3,2 mm	2,2 mm	7000	10	0703	€ 57,80
300 mm	72	Ø 30 mm	3,2 mm	2,2 mm	6000	10	0704	€ 74,30
300 mm	96	Ø 30 mm	3,2 mm	2,2 mm	6000	10	0705	€ 80,20
315 mm	25	Ø 30 mm	2,8 mm	1,8 mm	6000	10	0899	€ 55,40
350 mm	54	Ø 30 mm	3,5 mm	2,5 mm	5000	10	0745	€ 90,90
400 mm	48	Ø 30 mm	3,5 mm	2,5 mm	4500	10	0707	€ 92,40
450 mm	60	Ø 30 mm	4 mm	3,0 mm	4000	5	0746	€ 159,00



WITH ALTERNATE UNIVERSAL TEETH TO CUT ANY TYPE OF WOOD, MULTI-LAYERS, PLYWOOD, CHIPBOARD AND OTHER MATERIALS



0762-

ALUMINIUM AND PLASTIC CARBIDE TIPPED SAW BLADE

Ø	Teeth Z	Hole	Cut thickness	Blade thickness	rpm max	Quantity	Art.	€
250 mm	60	Ø 32 mm	3,2 mm	2,8 mm	7000	10	0762/250	€ 57,50
300 mm	72	Ø 32 mm	3,2 mm	2,8 mm	6000	10	0762/300	€ 72,60



COMPATIBILITY CHART

Art.	€	0559	0504	0665	0280	0871	0870/250	Pag
0559/T	148,00	•	•					101
A040/30A	178,00	•	•	•	•	•	•	135
A040/60A	280,00	•	•	•	•	•	•	135
0365	232,00					•	•	104
0522	240,00						•	075
R001/04	320,00	•	•	•				076
R001/07	450,00	•	•	•				076
0495	382,00	•	•	•	•			116
0756	372,00	•	•	•	•			116
0759	640,00	•	•	•	•			116
0496	720,00	•	•	•	•			116
0756/T	37,80	•	•	•	•			117
0684	25,00		•					97
0702	50,10		•	•			•	105
0703	57,80		•	•			•	105
0685	30,00		•				•	105
0704	74,30				•	•		105
0705	80,20				•	•		105
0899	55,40				•	•		105



0764/455

0764

0509/340

0509/305

0509/245

FC94/350



0855

FC94/245

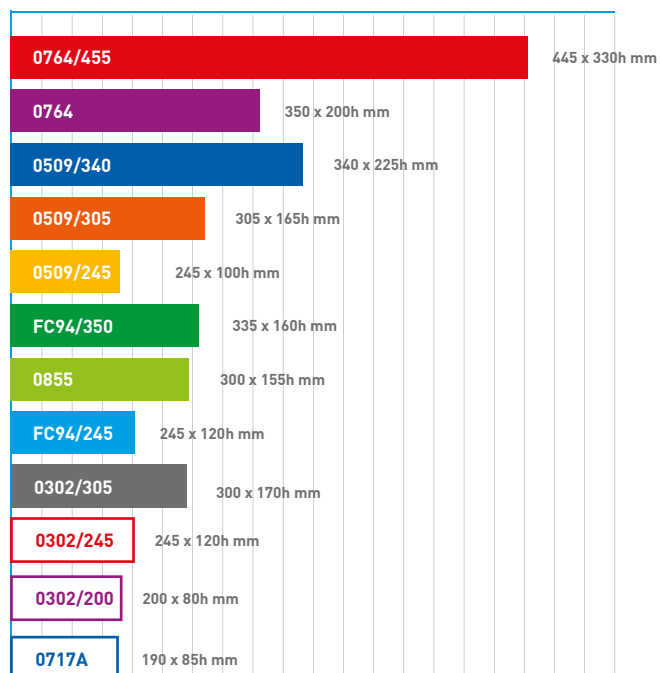
0302/305

0302/245

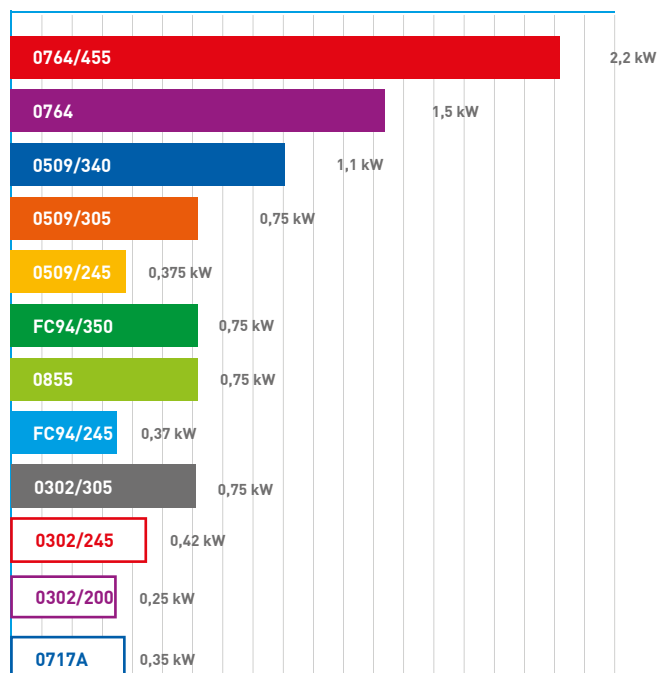
0302/200

0717A

CUTTING CAPACITY



POWER





WOOD BAND SAW

0764/455

€ 2336,00



Graduated square



Blade tensioning indicator



Adjustable saw blade guide



Saw wheel	Ø 455 mm
Cutting capacity	445 x 330h mm
Blades	3430 x 20 x 0,65 mm T4
Table dimensions	500 x 600 x 40h mm
Cutting speed	10 m/s
Tilting table	0 ÷ 20°
Working height	950 mm
Overall sizes	1000 x 900 x 1860h mm
Single-phase motor	230 V 50 Hz 2,2 kW
Weight	216 kg



WOOD BAND SAW

0764

€ 1570,00



Graduated square



Blade tensioning indicator



Adjustable saw blade guide



Saw wheel	Ø 405 mm
Cutting capacity	350 x 200h mm
Blades	2950 x 16 x 0,65 mm T4
Table dimensions	500 x 395 x 32h mm
Cutting speed	10 m/s
Tilting table	0 ÷ 20°
Working height	995 mm
Overall sizes	750 x 650 x 1710h mm
Single-phase motor	230 V 50 Hz 1,5 kW
Weight	136 kg



WOOD BAND SAW



Circular cut



Linear cut



Working lamp



Sawdust drawer



Blade stretch indicator



Tensioner

Art.	0509/340	0509/305	0509/245
€	€ 1325,00	€ 1150,00	€ 750,00
Saw wheel	Ø 347 mm	Ø 314 mm	Ø 254 mm
Cutting capacity	340 x 225 mm	305 x 165 mm	245 x 100 mm
Blades	2560 x 12.7 x 0.5 mm T4	2240 x 12.7 x 0.5 mm T4	1826 x 10 x 0.35 mm T6
Table dimensions	545 x 400 mm	480 x 390 mm	360 x 320 mm
Cutting speed	6-12 m/s	6-12 m/s	6.7 - 13.3 m/s
Tilting table	0-45°	0-45°	0-45°
Working height	1010 mm	990 mm	925 mm
Dimensions	900 x 670 x 1720 mm	700 x 600 x 1585 mm	750 x 480 x 1420 mm
Single-phase motor	230V 50Hz 1.1kW	230V 50Hz 0.750kW	230V 50Hz 0.375kW
Weight	70 kg	62 kg	37 kg

WITH ACCESSORY FOR CIRCULAR CUTTING, LED LAMP AND SAWDUST COLLECTOR DRAWER



WOOD BAND SAW

0855

€ 954,00



Adjustable saw blade guide



Belt box



Safety push stick



Tilting base

Saw wheel	Ø 315 mm
Blade	2240 x 16 x 0,65 mm T4
Cutting capacity	300 x 155h mm
Table dimensions	390 x 500 mm
Cutting speed	6 - 12 m/s 370 - 800 rpm
Tilting table	0 ÷ 20°
Working height	1010 mm
Overall sizes	650 x 650 x 1610h mm
Single-phase motor	230 V 50 Hz 0,75 kW
Weight	77 kg



14" WOOD BAND SAW

FC94/350

€ 1166,00



Saw wheel	Ø 350 mm
Cutting capacity	335 x 160 mm
Blades	2400 x 13 x 0,52 mm 4T
Table dimensions	500 x 400 mm
Cutting speed	10 - 12 m/s
Tilting table	0° - 45°
Working height	1015 mm
Overall sizes	730 x 620 x 1540 mm
Single-phase motor	230 V 50 Hz 0.75 kW
Weight	82 kg



10" WOOD BAND SAW

FC94/245

€ 585,00



Saw wheel	Ø 255 mm
Cutting capacity	245 x 120 mm
Blades	1790 x 8,4 x 0,35 mm 6T
Table dimensions	340 x 340 mm
Cutting speed	11 - 16 m/s
Tilting table	0° - 45°
Working height	1000 mm
Overall sizes	420 x 250 x 800 mm
Single-phase motor	230 V 50 Hz 0.37 kW
Weight	29 kg



0302-

WOOD BAND SAW



0302/305



0302/245



0302/200

WITH ALUMINIUM TABLE

WITH STEEL TABLE

Art.	0302/305	0302/245	0302/200
€	€ 725,00	€ 475,00	€ 325,00
Saw wheel	Ø 315 mm	Ø 255 mm	Ø 210 mm
Cutting capacity	300 x 170 mm	245 x 120 mm	200 x 80h mm
Blades	2240 x 11 x 0.8 mm T6	1790 x 9 x 0.5 mm T6	1400 x 6 x 0,36 mm T6
Table dimensions	500 x 400 mm	290 x 290 mm	300 x 300 mm
Cutting speed	6 ÷ 12 m/s	11 ÷ 16 m/s	15 m/s
Tilting table	0° ÷ 45°	0° ÷ 45°	0 ÷ 45°
Working height	960 mm	1000 mm	-
Dimensions	80 x 500 x 1580 mm	600 x 400 x 1480 mm	450 x 390 x 680h mm
Single-phase motor	230 V 50 Hz 0.75 kW	230 V 50 Hz 0.42 kW	230 V 50 Hz 0,25 kW
Weight	58 kg	30 kg	17 kg



0717A

WOOD BAND SAW

€ 310,00

Saw wheel	Ø 200 mm
Blade	1430 x 6 x 0,36 mm T6
Cutting capacity	190 x 80h mm
Table dimensions	290 x 290 mm
Cutting speed	13,7 m/s
Tilting table	0 ÷ 45°
Overall sizes	430 x 355 x 665h mm
Single-phase motor	230 V 50 Hz 0,35 kW
Weight	19 kg





COMPATIBILITY CHART



Art.	€	0764/455	0764	0509/340	0509/305	0509/245	FC94/350	0855	FC94/245	0302/305	0302/245	0302/200	0717A	Pag
N717/N	23,60												•	111
N717/N1	23,60												•	111
N186	24,00						•							111
N187	24,00						•							111
N188	28,00								•		•			111
N189	28,00								•		•			111
N190	28,00					•								111
N191	28,00					•								111
N192	24,00			•										111
N193	24,00			•										111
N194	23,60											•		111
N195	23,60											•		111
N855/N	26,90				•			•		•				111
N855/N2	26,90				•			•		•				111
N764/N	26,90		•											111
N764/N2	26,90		•											111
N764/455/N	37,30	•												111
N764/455/N2	37,30	•												111
0495	382,00	•	•	•	•	•	•	•	•	•	•			116
0496	720,00	•	•	•	•	•	•	•	•	•	•			116
0759	640,00	•	•	•	•	•	•	•	•	•	•			116
0756	372,00	•	•	•	•	•	•	•	•	•	•			116
0756/T	37,80	•	•	•	•	•	•	•	•	•	•			116
A040/30A	197,00											•	•	135
A040/60A	280,00											•	•	135



N7x

BLADE FOR WOOD



Sizes	Specifications	Art.	€
1400 x 6 x 0,36 mm	T6	N194	€ 23,60
1430 x 6 x 0,36 mm	T6	N717/N	€ 23,60
1790 x 6 x 0,36 mm	T10	N188	€ 28,00
1826 x 6 x 0,36 mm	T10	N190	€ 28,00
2240 x 13 x 0,65 mm	T8	N855/N2	€ 26,90
2400 x 13 x 0,65 mm	T8	N186	€ 24,00
2560 x 13 x 0,65 mm	T8	N192	€ 24,00
2950 x 13 x 0,65 mm	T6	N764/N2	€ 26,90
3430 x 16 x 0,65 mm	T6	N764/455/N2	€ 37,30



N7x1

BLADE FOR WOOD



Sizes	Specifications	Art.	€
1400 x 10 x 0,36 mm	T6	N195	€ 23,60
1430 x 10 x 0,36 mm	T6	N717/N1	€ 23,60
1790 x 10 x 0,36 mm	T6	N189	€ 28,00
1826 x 10 x 0,36 mm	T6	N191	€ 28,00
2240 x 16 x 0,65 mm	T4	N855/N	€ 26,90
2400 x 16 x 0,65 mm	T4	N187	€ 24,00
2560 x 16 x 0,65 mm	T4	N193	€ 24,00
2950 x 16 x 0,65 mm	T4	N764/N	€ 26,90
3430 x 20 x 0,65 mm	T4	N764/455/N	€ 37,30

**TILTING BELT DISC SANDER**

0523

€ 396,00



Suction nozzle



Side sanding disc



Idle roller with bearing

Dimensions	530 x 430 x 330 mm
Belt	914 x 100 mm
Disc diameter	Ø 150 mm
Single-phase motor	230V 50Hz 0.375kW 1850rpm
Weight	20 kg

Horizontal and vertical disc

**TILTING BENCH BELT SANDER**

0505

€ 265,00



Vertical work



Side sanding disc



Idle roller with bearing

Overall sizes	460 x 380 x 270h mm
Belt	914 x 100 mm
Disc diameter	Ø 150 mm
Single-phase motor	230V 50 Hz 0,5 kW 2850 rpm
Weight	18 kg

**BELT AND DISC SANDER**

0138

€ 550,00



Feed table



Side sanding disc

Overall sizes	630 x 370 x 495h mm
Belt	25 x 1075 mm
Belt speed	58 m/s
Disc diameter	200 mm
Single-phase motor	230 V 50 Hz 0,45 kW 1450 rpm
Weight	26 kg

WITH TILTING TABLES



**SCROLL SAW VARIABLE SPEED**

0144

€ 450,00**INCLUDED ACCESSORIES**

- BLADE FOR WOOD
- ADAPTOR FOR BLADES WITHOUT PINS

Cutting capacity	457 x 50h mm
Blade length	127 mm
Oscillations	550 ÷ 1650 rpm
Table dimensions	480 x 250 mm
Tilting table	0 ÷ 45° sx
Base dimensions	220 x 420 mm
Single-phase motor	230 V 50 Hz 0,12 kW
Weight	20 kg



WITH LED LAMP. STRONG BODY, TILTING TABLE, SUITABLE TO CUT Balsa, PLYWOOD, SOFT WOODS, PLASTIC AND NO FERROUS METAL

**SCROLL SAW VARIABLE SPEED**

0765

€ 242,00

Cutting capacity	400 x 50h mm
Blade length	127 mm
Oscillations	800 ÷ 1400 rpm
Table dimensions	410 x 250 mm
Tilting table	0 ÷ 45° sx
Base dimensions	230 x 390 mm
Single-phase motor	230 V 50 Hz 0,12 kW
Weight	14,5 kg

SPARE PARTS

0753/A

**BLADE
ADAPTER****€ 13,50**

0753/L

**BLADES
SET****€ 4,56**

10 Pcs

Blade length 127 mm



WITH LED LAMP. STRONG BODY, TILTING TABLE, SUITABLE TO CUT Balsa AND PLYWOOD

**PRECISION MITRE SAW**

0720

€ 54,60

Cut height	110 mm
Cut width	120 mm
Cutting tilting	0° ±45°
Base	400 x 80 mm
Blade sizes	550 x 45 mm
Weight	4,1 kg

SPARE PARTS

0720/L

BLADE**€ 8,70**





VERTICAL HEAVY DUTY LOG SPLITTER

S009

€ 1360,00



Height working capacity	1040 / 780 / 520 mm
Log capacity	Ø 50 ÷ 320 mm
Max splitting force	7 ton
Single-phase motor	230 V 50 Hz 3 kW
No-load speed	2950 rpm
Weight	123 kg
Packing dimensions	575 x 635 x 1110h mm

7 TON, WITH CROSS LOG SPLITTER



MANUAL LOG SPLITTER

S015

€ 110,00

Log capacity	Ø 254 x 460 mm
Max splitting force	1,2 ton
Blade dimensions	100 x 80h mm
Weight	8,6 kg



FOOT OPERATED, TO SPLIT LOGS INTO SMALL PARTS TO LIGHT FIRE

**DUST COLLECTOR****0496****€ 720,00**

Overall sizes	1450 x 800 x 2000 mm
Inlet size	3 x Ø 100 mm
Air flow	3900 m ³ / h
Single-phase motor	230 V 50 Hz 2.2 kW
Cloth bag	Ø 510 mm x 855h mm
Weight	50 kg

**PARTIALLY ASSEMBLED
DUST COLLECTOR****0759****€ 640,00**

Overall sizes	840 x 560 x 1800h mm
Inlet size	2 x diam. 100 mm
Filtration rate	5 micron
Air flow	2500 m ³ / h
Single-phase motor	230 V 50 Hz 1,5 kW
Motor speed	2950 rpm
Cloth bag	Ø 510 mm
Vacuum suction	1,95 kPa
Weight	44 kg

**DUST COLLECTOR****0756****€ 372,00**

Overall sizes	500 x 600 x 1700h mm
Inlet size	100 mm
Cloth bag	Ø 370 mm
Filtration rate	5 micron
Air flow	850 m ³ / h
Single-phase motor	230 V 50 Hz 0,75 kW
Motor speed	2950 rpm
Vacuum suction	1,08 kPa
Weight	25 kg

PARTIALLY ASSEMBLED

**PORTABLE DUST COLLECTOR****0495****€ 382,00**

Overall sizes	395 x 325 x 350 mm
Inlet size	1 x Ø 100 mm
Air flow	830 m ³ / h
Single-phase motor	230 V 50 Hz 0.75 kW
Cloth bag	Ø 380 mm x 530h mm
Weight	22 kg

WITH WHEELS FOR WOOD BAND SAW AND MITRE SAW



COMPATIBILITY CHART



Art.	€	0496	0759	0756	0495	Pag
0759/F	27,80	•	•			128
0759/S	51,20	•	•			129
0756/F	22,40			•		128
0756/S	42,20			•		128
0756/T	37,80	•	•	•	•	128
0756/Y	19,10			•		129
0495/24	18,00				•	129



PLASTIC BAG SET

0759/S

€ 51,20



10 Pcs

Dimensions

Ø 510 mm x 855h mm



FILTER BAG

0759/F

€ 27,80



Dimensions

Ø 510 mm x 855h mm



PLASTIC BAG SET

0756/S

€ 42,20



10 Pcs

Dimensions

Ø 370 mm x 590h mm



FILTER BAG

0756/F

€ 22,40



Dimensions

Ø 370 mm x 590h mm



Y FITTING

0756/Y

€ 19,10



Diameter

100 mm

Quantity

50



PLASTIC HOSE FITTING

0756/T

€ 37,80



Max length

2 m

Diameter

100 mm

Quantity

10



FILTER BAG

0495/24

€ 18,00









0605



0601



0687



0878



0575S



0575



0487



0580S



0580



0490



0462



0310

WORKING AREA

0605	1180 x 850 x 890h mm
0601	1180 x 850 x 890h mm
0687	1200 x 600 x 600h mm
0878	960 x 480 x 250h mm
0575S	860 x 560 x 560h mm
0575	850 x 480 x 340h mm
0487	685 x 455 x 420h mm
0580S	560 x 460 x 280h mm
0580	590 x 480 x 290h mm
0490	410 x 310 x 200h mm
0462	ND
0310	ND

AIR CONSUMPTION

0605	880 l/min
0601	880 l/min
0687	630 l/min
0878	540 l/min
0575S	300 l/min
0575	300 l/min
0487	300 l/min
0580S	300 l/min
0580	300 l/min
0490	50 l/min
0462	420 l/min
0310	300 l/min



SANDBLAST CABINET WITH 2 DUST COLLECTORS

0605

€ 3600,00



Foot switch



Pressurized tank



Internal light

Overall dimensions	1330 x 1515 x 2070h mm
Working area	1180 x 850 x 890h mm
Working pressure	6 ÷ 8 bar
Air consumption	31 SCFM 880 l / min
Gun nozzle	ø 6 - 7 mm
Electric vacuum	2 x 230 V 50 Hz 1,2 kW
Filtration rate	5 micron
Packing dimensions	1330 x 960 x 1070h mm
Weight	245 kg

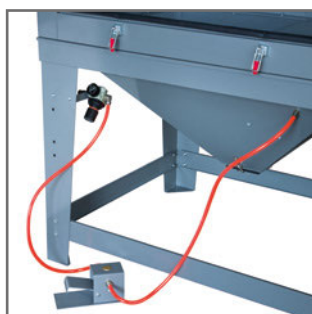
WITH PRESSURIZED TANK TO HAVE A GREATER ABRASIVE EFFECT, 2 CYCLONE-TYPE DUST COLLECTORS, PAPER FILTER, FRONT OPENING AND CEILING LIGHT WITH 3 FLUORESCENT LAMPS



SANDBLAST CABINET WITH DUST COLLECTOR

0601

€ 2950,00



Foot switch



Internal light



Suction filter



Amortised front door

Overall dimensions	1330 x 1240 x 1770h mm
Working area	1180 x 850 x 890h mm
Working pressure	6 ÷ 8 bar
Air consumption	31 SCFM 880 l / min
Gun nozzle	ø 6 - 7 mm
Electric vacuum	230 V 50 Hz 1,2 kW
Filtration rate	5 micron
Packing dimensions	1330 x 960 x 1070h mm
Weight	160 kg

CYCLONE-TYPE, PAPER FILTER, FRONT OPENING AND CEILING LIGHT WITH 3 FLUORESCENT LAMPS

**VERTICAL SANDBLAST CABINET WITH VACUUM**

0687

€ 2100,00

Front opening



Side opening



Sandblast cyclon

Overall dimensions	1220 x 910 x 1740h mm
Working area	1200 x 600 x 600h mm
Working pressure	6,5 ÷ 7,5 bar
Air consumption	21 SCFM 630 l / min
Gun nozzle	ø 6 - 7 mm
Electric vacuum	230 V 50 Hz 1,2 kW
Filtration rate	5 micron
Packing dimensions	1320 x 1300 x 770h mm
Weight	149 kg

WITH PAPER FILTER

**VERTICAL SANDBLAST CABINET WITH VACUUM**

0878

€ 1730,00

Side opening



Sandblast gun



Sandblast cyclon

Overall dimensions	1030 x 850 x 1640h mm
Working area	960 x 480 x 250 ÷ 470h mm
Working pressure	6,5 ÷ 7,5 bar
Air consumption	18 SCFM 540 l / min
Gun nozzle	ø 4 - 5 - 6 - 7 mm
Electric vacuum	230 V 50 Hz 1,2 kW
Filtration rate	5 micron
Packing dimensions	1300 x 1010 x 755h mm
Weight	110 kg

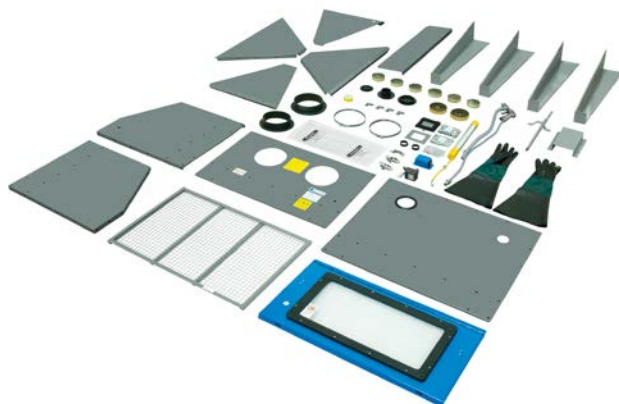
WITH PAPER FILTER



**SANDBLAST CABINET**

0575S

€ 652,00



Overall dimensions	905 x 620 x 1390h mm
Working area	860 x 560 x 560h mm
Working pressure	6,5 ÷ 7,5 bar
Air consumption	8 ÷ 10 SCFM (240 ÷ 300 l / min)
Gun nozzle	ø 4 - 5 - 6 - 7 mm
Weight	49 kg

IN KIT, PREDISPOSED WITH ADAPTER TO FIT THE MACHINE TO A VACUUM CLEANER, TO PREVENT SAND BLASTING STOP DUE TO DUST FOG CONDITION INSIDE THE MACHINE, WIDE UPPER DOOR, LOW CONSUMPTION WORKING LAMP, SAND BLAST GUN AND GLOVES

**VERTICAL SANDBLAST CABINET**

0575

€ 725,00



Side opening



Sandblast gun



Overall dimensions	890 x 560 x 1385h mm
Working area	850 x 480 x 340 ÷ 540h mm
Working pressure	6,5 ÷ 7,5 bar
Air consumption	8 ÷ 10 SCFM (240 ÷ 300 l / min)
Gun nozzle	ø 4 - 5 - 6 - 7 mm
Weight	46 kg

**BENCH SANDBLAST**

0487

€ 288,00

Side opening



Sandblast gun



Internal light

Overall dimensions	755 x 495 x 720 mm
Working area	685 x 455 x 420 mm
Working pressure	6,5 - 7,5 bar
Gun nozzle	ø 4 - 5 - 6 - 7 mm
With light	230 V 50 Hz; 6 W 12 V
Weight	26,5 kg

**BENCH SANDBLAST CABINET**

0580S

€ 242,00

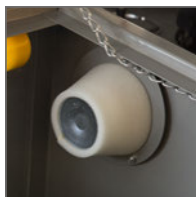
Overall dimensions	585 x 485 x 495h mm
Working area	560 x 460 x 280h mm
Working pressure	6,5 - 7,5 bar
Air consumption	8 ÷ 10 SCFM (240 ÷ 300 l / min)
Gun nozzle	ø 4 - 5 - 6 - 7 mm
Weight	17 kg



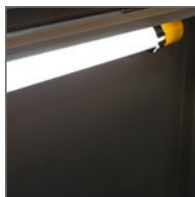
IN KIT, WITH ADAPTER TO FIT THE MACHINE TO A VACUUM CLEANER, TO PREVENT SAND BLASTING STOP DUE TO DUST FOG CONDITION INSIDE THE MACHINE, WIDE UPPER DOOR, LOW CONSUMPTION WORKING LAMP, SAND BLAST GUN AND GLOVES

**BENCH SANDBLAST CABINET**

0580

€ 281,00

Filter



Working lamp

Overall dimensions	630 x 510 x 490h mm
Working area	590 x 480 x 290h mm
Working pressure	6,5 - 7,5 bar
Air consumption	8 ÷ 10 SCFM (240 ÷ 300 l / min)
Gun nozzle	ø 4 - 5 - 6 - 7 mm
Weight	19 kg



WITH ADAPTER TO FIT THE MACHINE TO A VACUUM CLEANER, TO PREVENT SAND BLASTING STOP DUE TO DUST FOG CONDITION INSIDE THE MACHINE

**MINI BENCH SANDBLAST**

0490

€ 410,00

Overall dimensions	475 x 370 x 370 mm
Working area	410 x 310 x 200 mm
Working pressure	4 - 7,5 bar
Gun nozzle	ø 3.5 mm
With light	230 V 50 Hz, 6 W 12 V
Weight	12.5 kg



WITH FOOT CONTROL AND FIXED GUN

**SANDBLAST MACHINE WITH VACUUM**

0462

€ 771,00

Tubes length	2,5 m
Single-phase motor	230 V 50 Hz 1,2 kW
Max vacuum capacity	13÷15 kPa
Working pressure	8 bar
Dimensions	404 x 612 x 1046 mm
Weight	40 kg



FOR RUSTED METALLIC OBJECTS THAT CAN'T BE PUT IN TRADITIONAL SANDBLAST MACHINE. IF THE OBJECT TO BE CONSIDERED IS FLAT, THE VACUUM CLEANER ALLOWS THE OPERATOR TO NOT LOSE THE MOST PART OF THE ABRASIVE MATERIAL THAT IS BEING USED. THE FOUR WHEELS, TWO OF WHICH SWIVEL, ALLOW THE OPERATOR THAT THE MACHINE IS CLOSE TO THE OBJECT TO BE SANDBLASTED



SODA BLASTER

0310

€ 195,00



Overall dimensions	350 x 400 x 788h mm
Capacity	18 Lit.
Working pressure	2,5 ÷ 6,2 bar
Air consumption	8 ÷ 10 SCFM (240 ÷ 300 l / min)
Gun nozzle	ø 2 - 3 mm
Weight	15 kg



COMPATIBILITY CHART

[illegible]

**SANDBLAST CYCLON**

SA01/A

€ 345,00

Electric vacuum	230 V 50 Hz 1,2 kW
Filtration rate	5 micron
Air permeability	185 l/(m²s)
Inlet size	Ø 55 mm
Slot distance	305 X 240 mm
Dimensions	Ø 290 X 730 mm

CYLINDRICAL WITH CLOSED BASE WITH PAPER FILTER

**SODA BLASTING MEDIA**

0310B

€ 70,00

Grit	36 ÷ 80 (0,5 ÷ 0,3 mm)
Hardness	2,5 - 3 Mohs
Weight	25 kg
Quantity	56



SALT COMPOSED BASIC BICARBONATE SYNTHETIC, SUITABLE FOR TREATING STEEL, ALUMINUM, FIBERGLASS, PLASTIC, BRICKS ETC ...

**MICRO GLASS BEADS**

0581

€ 82,50

Grit	50 ÷ 70 (0,3 ÷ 0,2 mm)
Hardness	5-7 Mohs
Weight	25 kg
Quantity	40

**SANDBLAST CORUNDUM**

0582-



Grit	Hardness	Weight	Quantity	Art.	€
36	9 Mohs	25 kg	40	0582/36	€ 93,50
80	9 Mohs	25 kg	40	0582/80	€ 93,50

**SANDBLAST CYCLON**

0687/029

€ 72,60

Diameter 170 mm
Height 305 mm

**GUN**

0687/041

€ 99,00**SANDBLAST GUN**

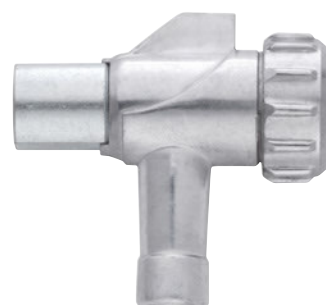
0290

€ 36,70

Ceramic nozzles $\varnothing$ 4 - 5 - 6 - 7 mm
Rubber hose length 1,5 m
Quantity 10

**FIXED GUN**

0577/17

€ 42,80**BORON CARBIDE NOZZLE**

U003

€ 99,00

Nozzle diameter $\varnothing$ 7,5 mm

**COMPOSITE NOZZLE**

U004

€ 65,00

Nozzle diameter 6 mm

**CERAMIC NOZZLE SET**

0490/20

€ 9,00

4 Pcs

Nozzle diameter $\varnothing$ 3,5 mm

**CERAMIC NOZZLE SET**

0462/55

€ 35,00

5 Pcs

Nozzle diameter $\varnothing$ 7,5 mm




**CERAMIC
NOZZLE SET**

0575/0580/12

€ 16,80



4 Pcs

Nozzle diameter

Ø 4 - 5 - 6 - 7 mm


**WINDOW
PROTECTION SET**

0490/03

€ 24,00



5 Pcs

**LAMP
PROTECTION SET**

0601/30

€ 16,00



5 Pcs


**WINDOW
PROTECTION SET**

0575/04

€ 42,20



10 Pcs


**PAIR OF
GLOVES**

0490/11

€ 22,00



Gloves diameter

100 mm


**CERAMIC
NOZZLE SET**

0687/102

€ 18,20



4 Pcs

Nozzle diameter

Ø 6 - 7 mm


**WINDOW
PROTECTION SET**

0601/24

€ 22,00



5 Pcs

**LAMP
PROTECTION SET**

0687/005

€ 26,90



10 Pcs


**WINDOW
PROTECTION SET**

0580/01-6

€ 26,90



5 Pcs


**PAIR OF
GLOVES**

05x



Length	Gloves diameter	Art.	€
600 mm	180 mm	0575/29	€ 38,90
450 mm	145 mm	0580/21	€ 38,90

**PART WASHER WITH HEATING SYSTEM**

0305

€ 720,00**INCLUDED ACCESSORIES**

- Pneumatic washing gun
- Heating system for water and solvents up to 60° C
- Fluorescent light
- External air fan



Front opening



Viewing glass



Tank with heater



Dimensions	790 x 610 x 1260h mm
Tank capacity	8 ÷ 14 l
Pump capacity	0.8 lit./min.
Working area	480 x 555 x 450 mm
Washing pressure	5 ÷ 8 bar
Weight	49 kg

FOR WASHING WITH HOT WATER/SOLVENT UP TO 60° C, WITH A VENTURIUM PNEUMATIC GUN

**BENCH PART WASHER**

0203

€ 550,00

Front opening



Viewing glass



Dimensions	785 x 595 x 700h mm
Tank capacity	4 ÷ 9 l
Pump capacity	0.8 lit./min.
Working area	480 x 555 x 450 mm
Washing pressure	5 ÷ 8 bar
Weight	32 kg

INCLUDED ACCESSORIES

- Pneumatic washing gun
- Fluorescent light
- External air fan

FOR WASHING WITH WATER/SOLVENT, WITH A VENTURIUM PNEUMATIC GUN

**PARTS WASHER WITH DUAL PUMP**

0486

€ 515,00



Brush



Pump



Flexible hose

Left tank internal dimensions	470 x 520 x 270 mm
Right tank internal dimensions	590 x 520 x 270 mm
Tub capacity	150 l
Pump	230V 50Hz 26 + 26 W
Pump capacity	10 - 12 l/min
Size	1140 x 550 x 880 mm
Weight	45 kg

**DEGREASER CLEANING TANK**

0038

€ 268,00



Brush



Pump



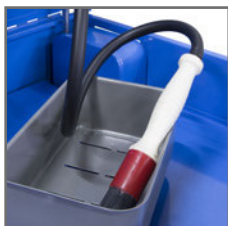
Flexible hose

Internal tank dimensions	710 x 480 x 260h mm
Height	880 mm
Tub capacity	75 l
Pump	230V 50Hz 26W
Pump capacity	10-12 l / min
Size	775 x 540 x 880h mm
Weight	25 kg



**DEGREASER CLEANING TANK WITH WHEEL**

0232

€ 338,00

Brush



Pump



Flexible hose

Internal tank dimensions	710 x 480 x 200h mm
Height	890 mm
Tub capacity	60 l
Pump	230 V 50 Hz 26 W
Pump capacity	10-12 l / min
Size	970 x 540 x 930 h mm
Weight	36 kg

**DEGREASER CLEANING PNEUMATIC TANK**

0632

€ 761,00

Internal tank dimensions	710 x 480 x 200h mm
Height	1015 mm
Tank capacity	50 l
Tub capacity	65 l
Power pressure	0,5 bar
Weight	42 kg

**TEAR-DOWN WORKBENCH WITH FLUID RECOVERY**

0211

€ 480,00

Overall sizes	1200 x 640 x 872h mm
Working table dimensions	1190 x 635 x 15h mm
Drawer dimensions	420 x 340 x 120h mm
Internal tank dimensions	360 x 260 x 115h mm
Internal shelf height	445 mm
Weight	57 kg



PROVIDED IN ASSEMBLY KIT, WITH ONE DRAWER EQUIPPED WITH LOCK, REMOVABLE BOWL AND PIVOTING WHEELS, 2 WITH SAFETY BRAKE


BENCH MICRO CLEANER
0392
€ 364,00


Capacity	14 l
Neon light	24 V 8 W
Pump	230 V 50 Hz 26 W
Pump capacity	10-12 l / min
Overall sizes	560 x 545 x 635h mm
Weight	27 kg

FOR WALL MOUNTING


MOBILE PARTS WASHER
0233
€ 247,00


Internal tank dimensions	460 x 660 x 260 mm
Capacity	9 l
Pump	230 V 50 Hz 16 W
Weight	5 kg

MADE OF ABS WITH RUBBER SEALS IN NBR


DETERGENT LIQUID
0632-


Contents	Fluid delivery	Art.	€
25 l	Solvent base	0632/D	€ 135,00
25 l	Water dilutable max. 50%	0632/DA	€ 180,00


BLOWING CABINET
0435
€ 270,00


Screen dimensions	250 x 515 mm
Cabinet dimensions	560 x 545 x 630 mm
Power	230 V 50 Hz 10 W
Weight	22 kg

BENCH OR WALL MOUNTED, MADE OF STEEL, WITH PLASTIC TRANSPARENT PROTECTION SCREEN, NEON LAMP AND AIR SUCTION CONNECTION

**WET AND DRY VACUUM CLEANER****A025/30****€ 98,00**

Power	1,2 kW
Capacity	30 l
Motors	1 (230 V 50 Hz)
Air flow	28 l / s
Weight	6.1 kg
Packing dimensions	35.5 x 35.5 x 58 cm mm



WITH STAINLESS STEEL TANK, BLOWER FUNCTION, EQUIPPED WITH ACCESSORIES

**INDUSTRIAL WET AND DRY VACUUM CLEANER EQUIPPED OF ACCESSORIES****A040/30A****€ 178,00**

Power	1,4 kW
Capacity	30 l
Motors	1 (230 V 50 Hz)
Air flow	35 l / s
Power socket	1600 W
Weight	7,5 kg
Packing dimensions	36,5 x 36,5 x 59 cm mm



FOR INDUSTRIAL USE, WITH SOCKET FOR ELECTRONIC DEVICES

**INDUSTRIAL WET AND DRY VACUUM CLEANER EQUIPPED OF ACCESSORIES****A040/60A****€ 280,00**

Power	1,4 kW
Capacity	60 l
Motors	1 (230 V 50 Hz)
Air flow	46 l / s
Power socket	1600 W
Weight	13,8 kg
Packing dimensions	49 x 47 x 69 cm mm



FOR INDUSTRIAL USE, WITH SOCKET FOR ELECTRONIC DEVICES

**80L 2 MOTORS INDUSTRIAL WET AND DRY VACUUM CLEANER****A040/802****€ 490,00**

Power	2 kW
Capacity	80 l
Motors	2 (230 V 50 Hz)
Air flow	75 l / s
Dimensions	60 x 58 x 95 cm
Weight	28 kg



FOR INDUSTRIAL USE, EQUIPPED WITH ACCESSORIES

**80L 3 MOTORS INDUSTRIAL WET AND DRY VACUUM CLEANER****A040/803****€ 625,00**

Power	3 kW
Capacity	80 l
Motors	3 (230 V 50 Hz)
Air flow	96 l / s
Dimensions	60 x 58 x 95 cm
Weight	30 kg



FOR INDUSTRIAL USE, EQUIPPED OF ACCESSORIES

COMPATIBILITY CHART

Art.	€	A030/30A	A030/60A	A030/80	Pag	Art.	€	A040/30A	A040/60A	A040/802	A040/803	Pag
A030/A02	13,68	•	•		145	A040/A30	13,00	•	•			146
A030/A04	13,68	•	•		145	A040/A26	12,00	•	•			146
A030/A05	10,83	•	•		145	A040/A45	9,50	•	•			146
A030/A06	10,83	•	•		145	A040/A28	9,50	•	•			146
A030/A07	13,68	•	•		145	A040/A50	12,00	•	•			146
A030/30A18	43,66	•	•		145	A040/A27	45,00	•	•			146
A030/60A25	15,40	•	•		145	A040/A49	14,00	•	•			146
A030/8016	17,40			•	146	A040/8037	18,00			•	•	146
A030/8017	17,40			•	146	A040/8040	26,00			•	•	146
A030/8018	10,90			•	146	A040/8047U	14,00			•	•	146
A030/8019	10,90			•	146	A040/8047S	13,00			•	•	146
A030/8020	20,20			•	146	A040/8029	15,00			•	•	146
A030/8021	28,90			•	146	A040/8046	5,00			•	•	146
A030/8022	20,20			•	146	A040/8048	8,00			•	•	146



SPARE PARTS FOR VACUUM CLEANER

A040-Ax



Letter	Spare parts
A	Big brush
B	Straight tube
C	Round brush
D	Straight nozzle
E	1.5 m hose
F	5 pc dust bags set
G	Filter for A040/30A - A040/60A

Art.	€
A040/A30	€ 13,00
A040/A26	€ 12,00
A040/A45	€ 9,50
A040/A28	€ 9,50
A040/A50	€ 12,00
A040/A27	€ 45,00
A040/A49	€ 14,00



SPARE PARTS FOR VACUUM CLEANER

A040-80x

Letter	Spare parts
E	2.5 m hose
F	Couple of metal pipe
B	Wet big brush
A	Dry big brush
G	Filter
D	Straight nozzle
C	Round brush

Art.	€
A040/8037	€ 18,00
A040/8040	€ 26,00
A040/8047U	€ 14,00
A040/8047S	€ 13,00
A040/8029	€ 15,00
A040/8046	€ 5,00
A040/8048	€ 8,00





PORTABLE PNEUMATIC DOT MARKING MACHINE

M041

€ 6900,00



Working area	110 x 40 mm
Working speed	3 - 5 Characters / sec
Workpiece allowed hardness	<= HRC62
Weight	68 kg

INCLUDED ACCESSORIES

- Pin 3 x 12 mm

WITH TOUCH SCREEN COMPUTER



PNEUMATIC DOT MARKING MACHINE

M040

€ 5720,00

INCLUDED ACCESSORIES

- USB port
- Windows 7 32 bit software
- Pin sleeve & pin 3 x 12 mm (Art. M040/P12)
- Pin sleeve & pin 3 x 14 mm (Art. M040/P14)
- Pin sleeve & pin 4 x 20 mm (Art. M040/P20)
- Pin sleeve adapter 4 x 20 mm (Art. M040/R)

Working area	110 x 80 mm
Working speed	30 - 40 mm / sec
Table dimensions	320 x 300 mm
Workpiece allowed hardness	<= HRC62
Weight	68 kg





M040-



SPARE PARTS FOR DOT MARKING MACHINE M040



M040/CF



M040/CP



M040/D



M040/SA



M040/SP



M040/ST

Spare parts
Remote switch
Foot switch
Dividing head

Art.	€
M040/CF	€ 130,00
M040/CP	€ 280,00
M040/D	€ 1880,00

Spare parts
Spindle fixture
Nameplate fixture
Pipe fixture

Art.	€
M040/SA	€ 150,00
M040/SP	€ 343,00
M040/ST	€ 130,00



HRC 58-60 LETTERS

27 Pcs Cr-V

Punch dimensions	Shank dimensions	Art.	€
3 mm	6 x 6 x 60h mm	P012/L03	€ 16,30
4 mm	7 x 7 x 61h mm	P012/L04	€ 17,00
5 mm	7,5 x 7,5 x 61h mm	P012/L05	€ 19,10
6 mm	8,8 x 8,8 x 63h mm	P012/L06	€ 21,30
8 mm	10 x 10 x 66h mm	P012/L08	€ 27,80



HRC 58-60 LETTERS

27 Pcs Cr-V

Punch dimensions	Shank dimensions	Art.	€
3 mm	7 x 7 x 61h mm	P012/L03P	€ 36,70
4 mm	7,5 x 7,5 x 61h mm	P012/L04P	€ 40,00
5 mm	8,8 x 8,8 x 63h mm	P012/L05P	€ 44,40
6 mm	10 x 10 x 66h mm	P012/L06P	€ 52,00
8 mm	12 x 12 x 70h mm	P012/L08P	€ 88,00



P012-L

P012-LxP



P012-N

NUMBERS HRC 58-60

9 Pcs Cr-V

Punch dimensions	Shank dimensions	Art.	€
3 mm	6 x 6 x 60h mm	P012/N03	€ 9,20
4 mm	7 x 7 x 61h mm	P012/N04	€ 10,30
5 mm	7,5 x 7,5 x 61h mm	P012/N05	€ 11,20
6 mm	8,8 x 8,8 x 63h mm	P012/N06	€ 12,40
8 mm	10 x 10 x 66h mm	P012/N08	€ 13,50



P012-NxP

NUMBERS HRC 58-60

9 Pcs Cr-V

Punch dimensions	Shank dimensions	Art.	€
3 mm	7 x 7 x 61h mm	P012/N03P	€ 16,80
4 mm	7,5 x 7,5 x 61h mm	P012/N04P	€ 20,20
5 mm	8,8 x 8,8 x 63h mm	P012/N05P	€ 25,20
6 mm	10 x 10 x 66h mm	P012/N06P	€ 28,90
8 mm	12 x 12 x 70h mm	P012/N08P	€ 34,50



MICRO STRESS



ELECTRIC ENGRAVER

P021

€ 24,00

Blister

Speeds	20000 rpm
Length	160 mm
Not included batteries	2 x 1,5 V AAA
Weight	55 g
Quantity	12 / 72



ON BATTERY, WITH 2 DIAMOND TIP ø 2.35 mm, LIGHT WEIGHT EASY TO USE, SUITABLE FOR ENGRAVING GLASS, CERAMIC, PLASTIC, WOOD, INOX, BRASS, ALUMINUM, SOFT STEEL



P002

ENGINEER'S SCRIBER WITH METAL BODY AND HARD-METAL POINT

€ 4,00



Length	145 mm
Quantity	10* / 500



P005

STEEL ENGINEER'S SCRIBER

€ 4,56



Length	200 mm
Quantity	10* / 250

**ENGINEER'S SCRIBER WITH METAL BODY AND HARD-METAL POINT****P006****€ 8,30**

Telescopic

Length 140 mm

Quantity 10* / 50

**INCLUDED ACCESSORIES****2 Pcs SET HARD-METAL POINT****P006/PR****€ 5,50**

Quantity

5*

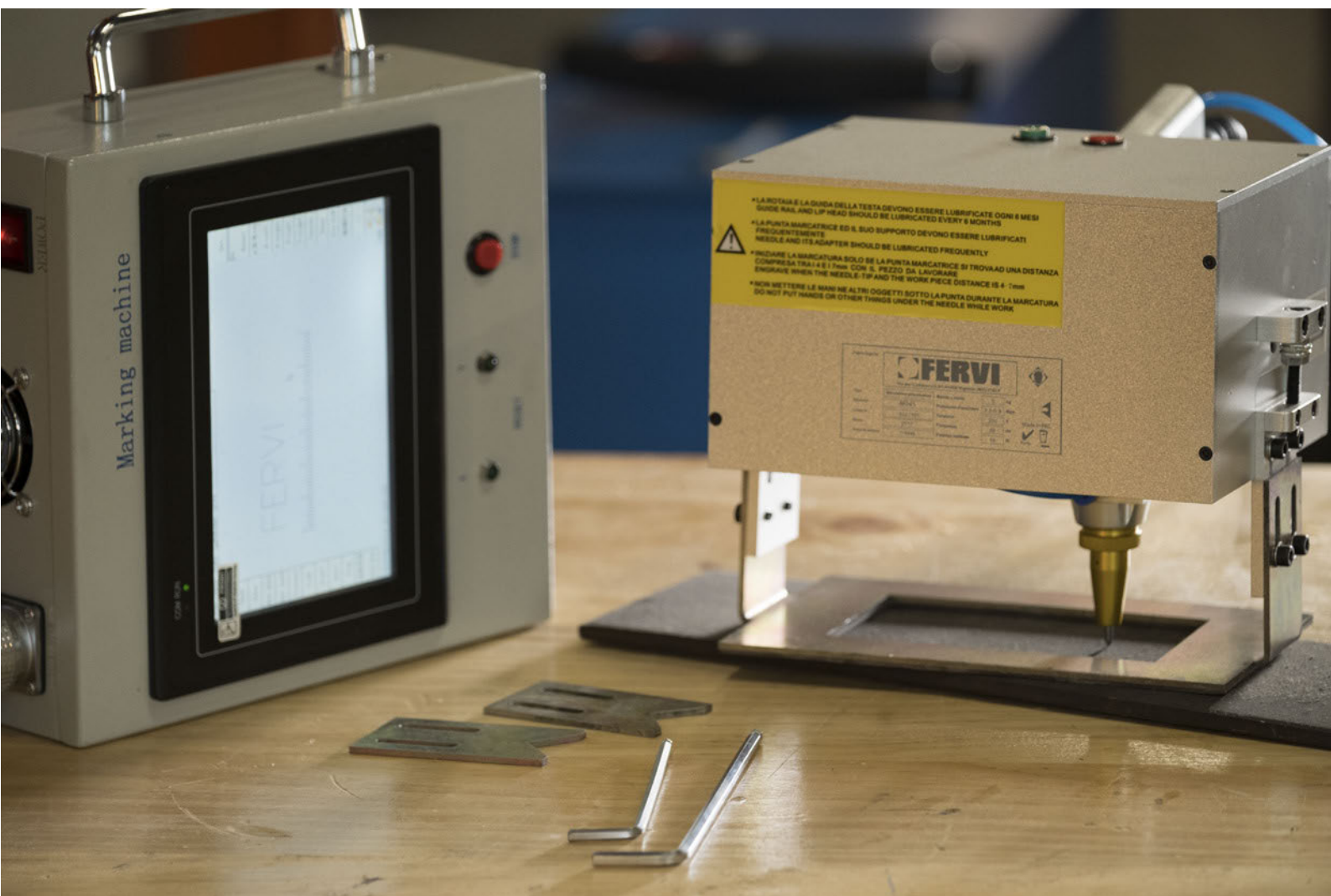
**ELECTRIC VIBRATING ENGRAVER****P020****€ 26,90**

Vibrations 7200 / min
 Power 230 V 50 Hz 13 W
 Quantity 20

WITH VIBRATION ADJUSTMENT, SUITABLE FOR ENGRAVING GLASS,
 CERAMIC, PLASTIC, WOOD, INOX, BRASS, ALUMINUM, SOFT STEEL

INCLUDED ACCESSORIES**SPARE PART BIT SET****P020/P****€ 7,50**

2 Pcs





P001/75



P001/45



P001/30



P001/20



P001/12

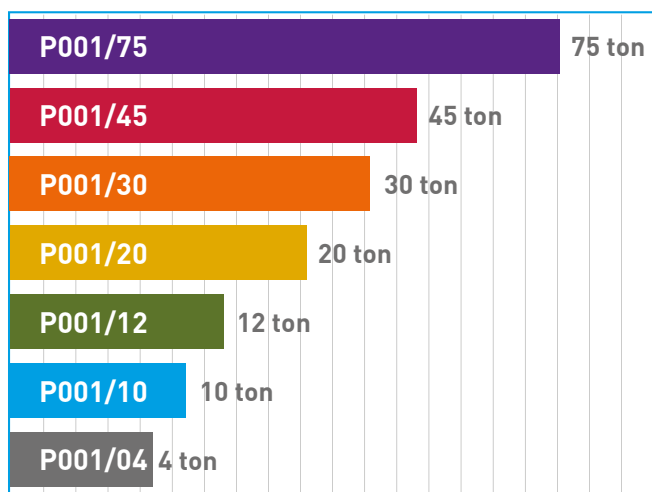


P001/10

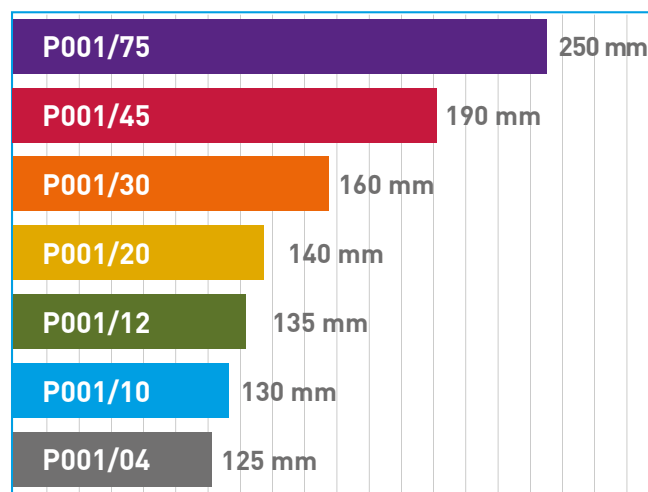


P001/04

CAPACITY



RAM STROKE




PNEUMATIC HYDRAULIC SHOP PRESS
P001/75
€ 5050,00


Capacity	75000 kg
Working area	800 x 279 x 1450h mm
Ram ø	125 mm
Ram diameter	78 mm
Ram stroke	250 mm
Working pressure	0,75 ÷ 0,85 MPa
Dimensions	1140 x 800 x 1896 mm
Weight	498 kg



75 Ton, MADE OF STEEL, WITH MOVEABLE HYDRAULIC PISTON ON WHEELS, WITH MANUAL CONTROL AND PNEUMATIC DOWN FOOT PEDAL CONTROL


HYDRAULIC SHOP PRESS WITH MANUAL PNEUMATIC CONTROL
P001/45
€ 2632,00

Capacity	45000 kg
Working area	830 x 360 x 1000h mm
Cylinder ø	90 mm
Ram ø	58 mm
Ram stroke	190 mm
Working pressure	7÷ 8 bar
Max. pressure	63,5 MPa
Overall sizes	1400 x 800 x 1700h mm
Weight	305 kg





HYDRAULIC SHOP PRESS

P001/30

€ 985,00

Capacity	30000 kg
Working area	525 x 290 x 980h mm
Cylinder ø	92 mm
Ram ø	75 mm
Ram stroke	160 mm
Max. pressure	69 MPa
Overall sizes	875 x 700 x 1780h mm
Weight	148 kg



TWO SPEED, WITH MOVABLE PISTON



HYDRAULIC SHOP PRESS

P001/20

€ 935,00

Capacity	20000 kg
Working area	495 x 200 x 1125h mm
Cylinder ø	75 mm
Ram ø	48 mm
Ram stroke	140 mm
Max. pressure	69.3 MPa
Overall sizes	690 x 600 x 1830h mm
Weight	88 kg



WITH MOVEABLE PISTON



HYDRAULIC SHOP PRESS

P001/12

€ 515,00

Capacity	12000 kg
Working area	480 x 190 x 900h mm
Cylinder ø	56 mm
Ram ø	38 mm
Ram stroke	135 mm
Max. pressure	69 MPa
Overall sizes	730 x 550 x 1600h mm
Weight	62 kg



WITH MOVABLE PISTON


HYDRAULIC SHOP PRESS
P001/10
€ 420,00


Capacity	10000 kg
Working area	340 x 140 x 370h mm
Cylinder ø	53,8 mm
Ram ø	45 mm
Ram stroke	130 mm
Max. pressure	69 MPa
Overall sizes	565 x 500 x 1040h mm
Weight	45 kg



WITH BENCH AND MOVABLE PISTON


HYDRAULIC SHOP PRESS
P001/04
€ 281,00


Capacity	4000 kg
Working area	350 x 115 x 325h mm
Cylinder ø	ø 40 mm
Ram ø	ø 25 mm
Ram stroke	125 mm
Max. pressure	51 MPa
Overall sizes	450 x 400 x 655h mm
Weight	29 kg


RATCHET ARBOR PRESS
P022-
P022/05
P022/10
P022/20


Capacity	Max height piece	Max ø piece	Arbor size	Packing dimensions	Weight	Art.	€
5000 N	90 mm	160 mm	19 x 19 mm	250 x 160 x 270 mm	8 kg	P022/05	€ 85,00
10000 N	100 mm	180 mm	25 x 25 mm	250 x 160 x 300 mm	12 kg	P022/10	€ 120,00
20000 N	170 mm	260 mm	30 x 30 mm	415 x 245 x 445 mm	28 kg	P022/20	€ 280,00

WITH REMOVEABLE REVOLVING TABLE



P029-

RATCHET ARBOR PRESS

Capacity	Overall sizes	Max height piece	Max ø piece	Arbor size	Weight	Art.	€
15000 N	400 x 175 x 450h mm	210 mm	300 mm	31,5 x 31,5mm	42 kg	P029/2	€ 319,00
25000 N	450 x 200 x 570h mm	310 mm	300 mm	37,8 x 37,8mm	57 kg	P029/3	€ 404,00

WITH REMOVEABLE REVOLVING TABLE



P028-

HAND PUNCH

Capacity	Overall sizes	Max height piece	Max ø piece	Spindle travel	Weight	Art.	€
1500 N	240 x 155 x 335h mm	170 mm	160 mm	60 mm	9 kg	P028/07	€ 126,00
2000 N	280 x 170 x 760h mm	275 mm	180 mm	70 mm	19 kg	P028/14	€ 213,00

WITH SPRING LOADED RETURN



0664

**HYDRAULIC PUMP WITH
PNEUMATIC PEDAL CONTROL**

€ 322,00



Rated pressure	70 MPa
Working pressure	7 ÷ 8 bar
Usable oil capacity	690 c.c.
Air consumption	10 SCFM
Packing dimensions	380 x 180 x 200 mm
Weight	9 kg

USEFUL FOR SHOP PRESS, TROLLEY JACKS AND RAMS



0271

HYDRAULIC PUMP

€ 130,00



Rated pressure	63,7 MPa
Usable oil capacity	790 ml
Packing dimensions	73 x 37,5 x 19 mm
Weight	7,7 kg


PULL BACK RAM

0663

€ 120,00


Capacity	5 ton
Length Closed	560 mm
Length Open	690 mm
Shank	ø 33 mm
Swing	130 mm
Weight	5,5 kg
Quantity	6


HYDRAULIC BODY FRAME REPAIR KIT

0054-

0054/10



0054/4



Capacity	Ram length	Ram stroke	Weight	Art.	€
10 ton	330 mm	130 mm	33 kg	0054/10	€ 354,00
4 ton	270 mm	120 mm	17 kg	0054/4	€ 285,00

COMPATIBILITY CHART

Art.	€	P001/75	P001/45	P001/20	P001/04	0664	0271	0663	0054/10	0054/4	Pag
0256/05	55,00					•	•	•	•	•	148
0256/10	93,50					•	•	•	•	•	148
0256/20	115,00					•	•	•	•	•	148
0256/30	126,00					•	•	•	•	•	148
0256/50	180,00					•	•	•	•	•	148
0664	322,00		•	•				•	•	•	146
0271	130,00			•	•			•	•	•	146
0785/1F	10,50	•	•			•					601

Art.	€	P001/75	P001/45	P001/20	P001/04	0664	0271	0663	0054/10	0054/4	Pag
0777/2	40,30	•	•			•					601
0777/3	71,50	•	•			•					601
S100/10X6.5	24,00	•	•			•					601
S100/12X8	26,50	•	•			•					601
S100/08X5	16,30	•	•			•					601
S075/08X5	13,50	•	•			•					601
S075/10X6.5	18,90	•	•			•					601



HYDRAULIC RAM

0256-



Lifting capacity	Working pressure	Min-max lifting height	Shank	Ram stroke	Dimensions	Weight	Quantity	Art.	€
5 ton	63 Mpa	33 ÷ 39 mm	ø 24 mm	6 mm	45 x 95 mm	0,65 kg	25	0256/05	€ 55,00
10 ton	63.7 Mpa	44 ÷ 55 mm	ø 38 mm	11 mm	56 x 118 mm	1,80 kg	10	0256/10	€ 93,50
20 ton	63.7 Mpa	52 ÷ 63 mm	ø 50 mm	11 mm	76 x 138 mm	2,80 kg	10	0256/20	€ 115,00
30 ton	63.7 Mpa	60 ÷ 72 mm	ø 63 mm	12 mm	95 x 158 mm	4,75 kg	4	0256/30	€ 126,00
50 ton	63.7 Mpa	66 ÷ 78 mm	ø 70 mm	12 mm	118 x 186 mm	6,80 kg	4	0256/50	€ 180,00



BOTTLE JACK

0062-



Capacity	Min. height	Lifting	Adjusting height	Base dimensions	Ram diameter	Quantity	Weight	Art.	€
2 ton	181 mm	116 mm	48 mm	90 x 85 mm	Ø 22 mm	10	2,7 kg	0062/2	€ 25,00
5 ton	220 mm	127 mm	70 mm	115 x 100 mm	Ø 32 mm	4	4,3 kg	0062/5	€ 38,90
10 ton	230 mm	150 mm	80 mm	125 x 110 mm	Ø 40 mm	4	6,5 kg	0062/10	€ 52,20
15 ton	230 mm	150 mm	80 mm	140 x 135 mm	Ø 48 mm	2	8,4 kg	0062/15	€ 77,00
20 ton	242 mm	150 mm	60 mm	155 x 145 mm	Ø 53 mm	6	11 kg	0062/20	€ 88,00
32 ton	285 mm	180 mm	- mm	170 x 160 mm	Ø 56 mm	1	17,6 kg	0062/32	€ 169,00
50 ton	295 mm	180 mm	- mm	215 x 175 mm	Ø 85 mm	1	33 kg	0062/50	€ 290,00

IT PROVIDES AN EXCELLENT STABILITY THANKS TO ITS SMALL SIZE. EASY TO CARRY AND USE



JACKS



ALUMINUM



C039/15



0060

LOW PROFILE



0375

LOW PROFILE



0457



0065

ALUMINUM



C039/25



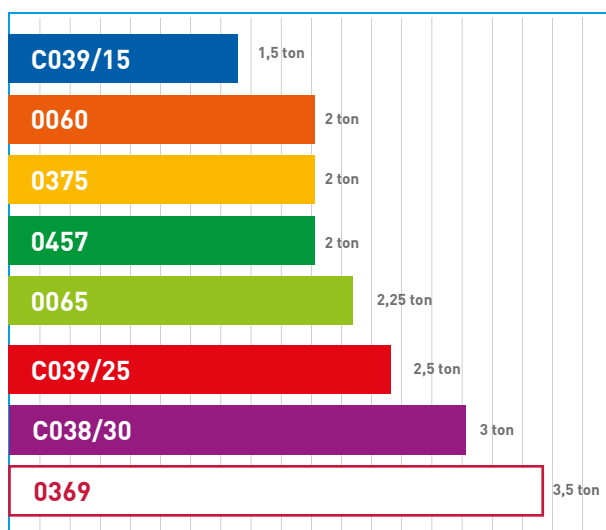
C038/30

LOW PROFILE

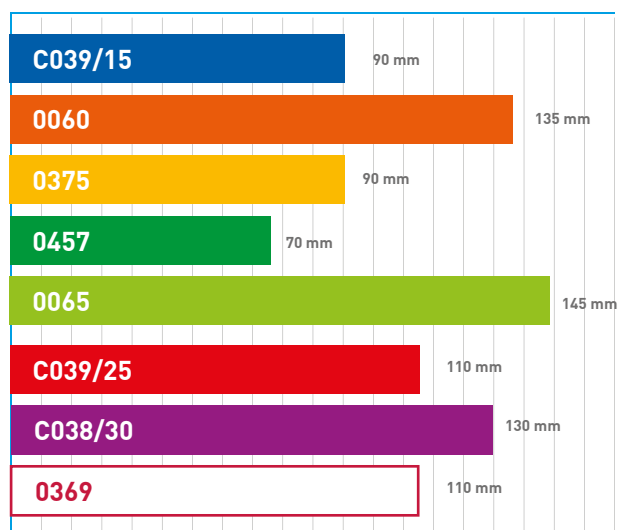


0369

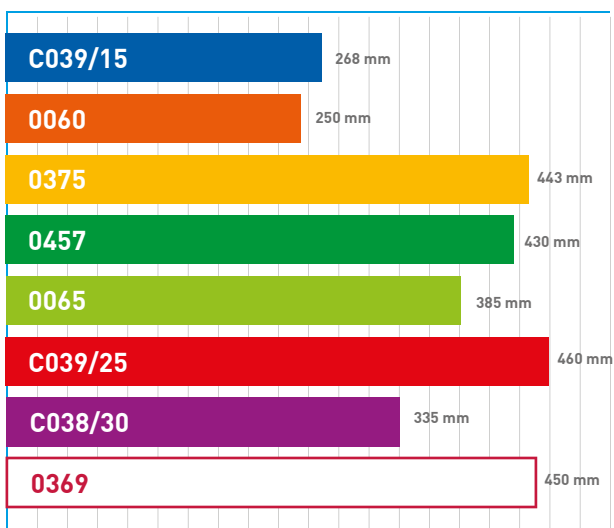
CAPACITY



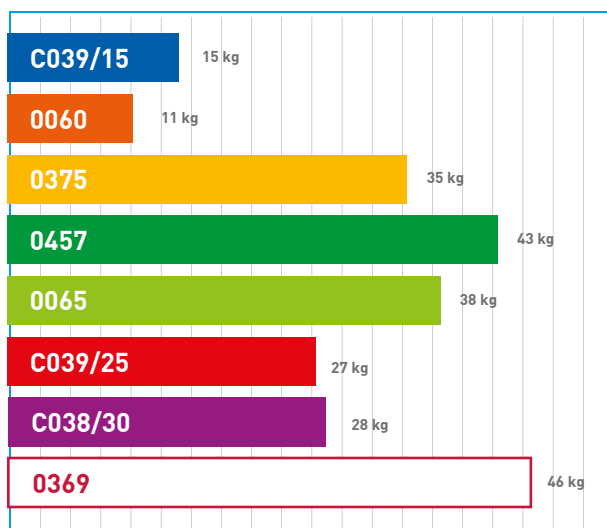
HEIGHT MIN



LIFTING



WEIGHT



**LOW PROFILE JACK**

0457

€ 530,00

Capacity	2 ton
Lifting	70 ÷ 500 mm
Dimensions	785 x 350 x 152 mm
Weight	43 kg

2 TONS, MADE OF STEEL, WITH ROUND HANDLE

**HYDRAULIC TROLLEY JACK**

0369

€ 330,00

Capacity	3,5 ton
Overall sizes	745 x 335 x 180 mm
Lifting	110 ÷ 560 mm
Weight	46 kg

DUAL PUMP, WITH REMOVEABLE SADDLE AND RUBBER PAD

**HYDRAULIC TROLLEY JACK**

0375

€ 277,00

Capacity	2 ton
Overall sizes	790 x 285 x 180 mm
Lifting	90 ÷ 533 mm
Weight	35 kg



**HYDRAULIC TROLLEY JACK**

0065

€ 217,00

Capacity	2,25 ton
Overall sizes	625 x 350 x 170 mm
Lifting	145 ÷ 530 mm
Weight	38 kg

WITH REMOVEABLE SADDLE

**HYDRAULIC TROLLEY JACK**

C038/30

€ 170,00

Capacity	3 ton
Overall sizes	572 x 328 x 175h mm
Lifting	130 ÷ 465 mm
Weight	28 kg

HYDRAULIC TROLLEY JACK

**HYDRAULIC TROLLEY JACK**

0060

€ 70,00

Capacity	2 ton
Overall sizes	535 x 225 x 145 mm
Lifting	135 ÷ 385 mm
Weight	11 kg





HYDRAULIC TROLLEY JACK

C039/25

€ 290,00



Capacity	2,5 ton
Overall sizes	659 x 289 x 165h mm
Lifting	110 ÷ 460 mm
Weight	27 kg



HYDRAULIC TROLLEY JACK

C039/15

€ 210,00



Capacity	1,5 ton
Overall sizes	490 x 270 x 130h mm
Lifting	90 ÷ 358 mm
Weight	15 kg



HYDRAULIC JACK

0658

€ 814,00



Capacity	10 ton
Lifting range of foot	30 ÷ 260 mm
Lifting range of head	420 ÷ 665 mm
Weight	37 kg



COUPLE JACK STAND

0067

€ 26,90



Capacity	2 ton
Heights	240 - 270 - 320 - 365 mm
Weight	3 kg
Quantity	6



COUPLE JACK STAND

0069-



Capacity	Height min - max	Base dimensions	Weight	Art.	€
3 ton	298 ÷ 428 mm	190 x 210 mm	6,4 kg	0069/3	€ 44,40
6 ton	400 ÷ 610 mm	260 x 285 mm	13 kg	0069/6	€ 82,50
10 ton	468 ÷ 718 mm	290 x 328 mm	29 kg	0069/10	€ 182,00



**2 PC CAR RAMPS SET****R015****€ 155,00**

Overall sizes	905 x 330 x 218 mm
Capacity	2,5 ton
Max tire width	240 mm
Min - Max height	170 mm
Tilting	15°
Weight	8 kg

MADE OF POLYPROPYLENE, WITH A MAX. CAPACITY OF 2.5 ton

**PARKING GUIDE MAT****0598****€ 19,00**

Overall sizes	685 x 305 x 38 mm
Weight	1,16 kg
Quantity	6

MADE OF POLYPROPYLENE MATERIAL

**GARAGE WALL GUARD****0592****€ 7,00**

Dimensions	640 x 165 x 15 mm
Weight	0,45 kg
Quantity	24

MADE OF POLYPROPYLENE MATERIAL

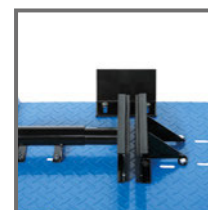
**ALUMINUM RAMPS****0649-**

Overall sizes	Capacity	Max Working angle	Max Working height	Weight	Art.	€
1520 x 735 mm	170 kg	12,5 % (7°)	180 mm	14 kg	0649/1500	€ 350,00
1800 x 735 mm	150 kg	12,5 % (7°)	220 mm	17 kg	0649/1800	€ 435,00

**HYDRAULIC MOTORCYCLE LIFT TABLE****S008/M****€ 893,00**

Max lifting capacity	400 kg
Platform dimensions	1825 x 660 mm
Total length	2500 mm
Min - Max height	195 ÷ 750 mm
Weight	160 kg

WITH FOOT PUMP

**HYDRAULIC LIFT TABLE****S013****€ 1750,00**

Max lifting capacity	600 kg
Platform dimensions	2000 x 1220 mm
Total length	2575 mm
Min - Max height	185 ÷ 825 mm
Weight	230 kg

WITH FOOT PUMP AND PNEUMATIC CONTROL



**MOTORCYCLE SCISSORS LIFT**

0452

€ 147,00

Max lifting capacity	400 kg
Platform dimensions	470 x 150 mm
Min - Max height	95 ÷ 400
Weight	14 kg

SCISSOR SUPPORT STAND SUITABLE FOR USE ON THE FLOOR OR ON A MOTORCYCLE LIFT TO REPAIR BYKES

**MOTORCYCLE DOLLY**

0430

€ 252,00



Lifting capacity	300 kg
Length	1929 mm
Weight	32,5 / 30 kg
Packing dimensions	1100 x 405 x 135 mm

**MOTORCYCLE WHEEL BLOCK**

0241

€ 95,00

Wheel sizes	15" - 21"
Overall dimensions	730 x 468 x 440h mm
Weight	20 kg

STRONG BODY, SIMPLE AND EASY USE, ADJUSTABLE WHEEL SIZE, SAFETY LOCK

**VEHICLE POSITIONING JACK**

0217

€ 190,00

Capacity	680 kg
Lateral stroke	370 mm
Working range	710 - 340 mm
Max tire width	325 mm
Overall dimensions	730 x 468 x 440h mm
Weight	15.6 kg

WITH WHEEL POSITIONING BRAKES, STRONG BODY, EASY USE, USING 4 POSITIONERS, ONE FOR EVERY WHEEL, ALLOWS TO MOVE THE CAR IN SMALL SPACES, IN ALL DIRECTIONS





LIFT TROLLEY

0010

€ 785,00



Capacity	500 kg
Table dimensions	850 x 500 x 50 mm
Lifting	290 ÷ 880 mm
Weight	91 kg
Quantity	4

WITH FOLDABLE HANDLE, MECHANICAL BLOCKING SYSTEM OF THE PLATFORM, SWIVEL WHEELS WITH BRAKES



LIFT TROLLEY

0075

€ 718,00



Capacity	300 kg
Table dimensions	850 x 500 x 50 mm
Lifting	290 ÷ 880 mm
Weight	81 kg
Quantity	4

WITH FOLDABLE HANDLE WITH MECHANICAL BLOCKING SYSTEM, SWIVEL WHEELS WITH BRAKES



HIGH LIFT TROLLEY

0467

€ 930,00



Capacity	350 kg
Table dimensions	910 x 500 x 53 mm
Lifting	335 ÷ 1300 mm
Weight	105 kg

WITH DOUBLE SCISSOR ACTION, MECHANICAL BLOCKING SYSTEM OF THE PLATFORM, SWIVEL WHEELS WITH BRAKES





C650

THREE SHELVES TROLLEY**€ 166,00**

Overall sizes	800 x 450 x 800h mm
Steel thickness	2 mm
Wheels	ø 80 mm
Capacity	100 kg
Weight	23 kg

STRONG AND EASY TO ASSEMBLE, 2 SWIVEL AND 2 FIXED CASTERS



C750

THREE SHELVES TROLLEY**€ 273,00**

Overall sizes	940 x 600 x 870h mm
Steel thickness	2,3 mm
Wheels	ø 150 mm
Capacity	200 kg
Weight	52 kg

STRONG AND EASY TO ASSEMBLE, 2 SWIVEL AND 2 FIXED CASTERS



C009

CART WITH WOODEN SHELF**€ 368,00**

Overall dimensions	1000 x 800 x 750h mm
Steel thickness	2 mm
Plate thickness	36 mm
Wheels	ø 150 mm
Capacity	150 kg
Weight	60 kg

CART MADE OF STEEL, WITH 2 FIXED WHEELS AND 2 SWIVEL WHEELS WITH BRAKE



Cx

PVC PLATFORM TROLLEY

Rubber wheels	Capacity	Platform dimensions	Height	Weight	Art.	€
Ø 100 mm	150 kg	700 x 450 mm	820 mm	7,8 kg	C150	€ 64,90
Ø 125 mm	400 kg	900 x 600 mm	890 mm	15,6 kg	C300	€ 173,00

WITH FOLDABLE HANDLE, 2 FIXED CASTERS AND 2 SWIVEL CASTERS



C1102

HAND TRUCK WITH PNEUMATIC WHEELS € 88,00

Pneumatic wheels	Ø 260 x 85 mm
Capacity	200 kg
Toe plate dimensions	450 x 215 mm
Weight	8,5 kg
Quantity	40

FOR FLOWER POTS AND BOXES, SAFETY HANDLES, EPOXY PAINTING



C182

ALUMINUM HAND TRUCK WITH PNEUMATIC WHEELS € 175,00

Pneumatic wheels	Ø 260 x 85 mm
Capacity	200 kg
Toe plate dimensions	300 x 205 mm
Weight	6,5 kg

IN ALLUMINIUM



C189

MULTIFUNCTION HAND TRUCK € 86,90

Pneumatic wheels	Ø 260 x 85 mm
Capacity	150 kg
Toe plate dimensions	400 x 250 mm
Movable grid	340 x 390 mm
Weight	11,5 kg

WITH PNEUMATIC WHEELS FOR FIREPLACE WOOD, FLOWER POTS, BOXES AND OTHER OBJECTS. STRONG, EASY TO HANDLE AND VERSATILE.



0461

POLYURETHANE WHEEL € 19,10

Wheel sizes	250 x 75 mm
Hole sizes	Ø 20 - 18 x 74 mm
Weight	1,1 kg
Quantity	10

260 x 85 MM NOT PIERCEABLE, WITH Ø 20 mm BEARING AND ADAPTER FROM 20 mm TO 18 mm, FOR HAND TRUCKS WITH 18-20 mm WHEEL SHAFT



P019

FOLDING ANTISLIP PLATFORM € 155,00

Capacity	150 kg
Overall sizes	1260x380x500 mm
Platform dimensions	950x300 mm
Weight	7,5 kg





UNIVERSAL TELESCOPIC CART

S017

€ 200,00

Height min - max	840 ÷ 1320 mm
Length	225 ÷ 1380 mm
Width	860 mm
Capacity	100 kg
Weight	24,5 kg

ADJUSTABLE IN HEIGHT AND LENGTH, MADE OF SQUARE STEEL PIPES, AFTER USE IT CAN BE STORED IN SMALL SPACE, UPPER SIDES WITH RUBBER TO PREVENT SCRATCHES AND GIVE MORE STABILITY TO THE LEANED OBJECT, 4 SWIVEL CASTERS OF WHICH 2 WITH BRAKE, IDEAL FOR THE CAR BODY REPAIR, FOR REPAIRING AND SPRAYING AREA



SHOP SEAT

0645/S

€ 52,20



Color box

Overall sizes	368 x 360 x 365 mm
Weight	3,8 kg



THREE-DRAWER CAR SEAT

0645/CC

€ 88,00



Color box

Overall sizes	370 x 400 x 367h mm
3 drawers	190 x 300 x 40h mm
Weight	8 kg



PLASTIC CREEPER

0645/CP

€ 64,90

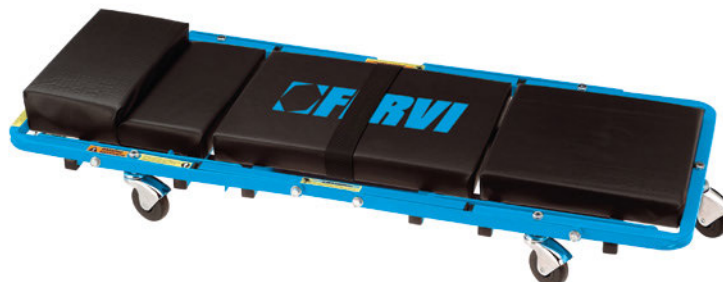


Color box

Overall sizes	1000 x 470 x 120h mm
Weight	5,5 kg

**2 IN 1 CREEPER AND SEAT**

0645/CS

€ 96,80

Color box

Creeper dimensions	1030 x 420 x 125h mm
Seat dimensions	630 x 420 x 410h mm
Weight	11 kg

**2 IN 1 CREEPER AND SEAT**

0645/SS

€ 58,00

Color box

Creeper dimensions	1020 x 410 x 150h mm
Seat dimensions	550 x 410 x 500h mm
Weight	9 kg

**6 WHEELS CAR CREEPER**

0645/C

€ 58,30

Color box

Overall sizes	1030 x 420 x 110h mm
Weight	6,5 kg



**HYDRAULIC FOLDING CRANE**

0072A

€ 560,00

Capacity	1000 kg
Dimensions	1510 x 1045 x 1365h mm
Fold dimensions	500 x 505 x 1435h mm
Hook heights with lowered arm	0 - 130 - 230 - 330 mm (250 - 500 - 750 - 1000kg)
Hook heights with raised arm	2050 - 1980 - 1900 - 1830 mm (250 - 500 - 750 - 1000kg)
Boom extension	890 - 780 - 670 - 580 mm (250 - 500 - 750 - 1000 kg)
Front opening	870 mm
Front wheel height	80 mm
Weight	82 kg



EASY TO MOVE IN FOLDING POSITION TOO

**HYDRAULIC FOLDING CRANE**

0063

€ 640,00

Capacity	1000 kg
Overall sizes	1800 x 1000 x 1500h mm
Fold dimensions	800 x 860 x 1600h mm
Hook height	480 ÷ 2100 mm (1000 kg)
Hook height	0 ÷ 2550 mm (250 kg)
Min/max boom extension	680 ÷ 1220 mm
Front opening	800 mm
Weight	95 kg

**TRANSMISSION JACK**

0094

€ 320,00

Capacity	500 kg
Dimensions	1190 x 700 x 660 mm
Min - Max height	1190 ÷ 2000 mm
Weight	37 kg



WITH CROSS AND TILTING SUPPORTS, HELPS YOU SAFELY POSITION, ALIGN AND REMOVE TRANSMISSIONS FOR USE UNDER LIFTS



ENGINE SUPPORT

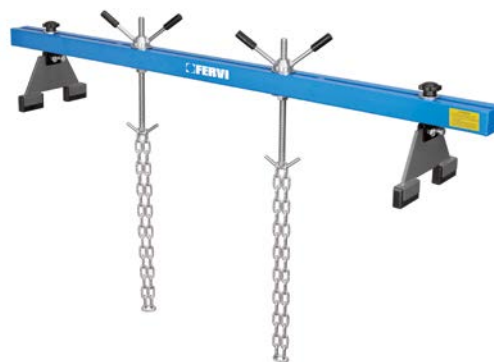
S024

€ 135,00



Capacity	500 kg
Adjusting height	205 mm
Bed length	730 ÷ 1480 mm
Weight	18 kg

ENGINE SUPPORT HOLDS YOUR ENGINE OR TRANSMISSION IN PLACE DURING HEAVY AUTOMOTIVE REPAIRS, USED TO SUPPORT THE ENGINE WHILE REMOVING GEAR BOX, TRANSMISSION, REPLACING CLUTCH AND ALL MOTOR MOUNTS. RUBBER FEET FOR SAFE HOLD OF MOTOR, EASY REGULATION FOR HOLD ENGINE IN ITS PLACE IN THE CAR. SWIVEL AND TILTING HOLDERS.



ENGINE STAND

S019

€ 137,00



Capacity	450 kg
Overall sizes	865 x 810 x 870 mm
Weight	22 kg

2 WHEELS WITH BREAKS AND 2 FIX WHEELS, POSSIBILITY TO TILT THE MOTOR



SHOP CRANE LEVELER

0147

€ 55,00



Capacity	680 kg
Width	440 mm
Max stroke of slide	330 mm
Chain	350 mm
Weight	6 kg

SHOP CRANE AND CRANE LEVELER, EASY TO USE, JUST CRANK TO LEVEL, TILTS FORWARD AND BACKWARD FOR EASY MOTOR MOUNT ALIGNMENT



CHAIN HOIST

0056-



Capacity	Lifting	Weight	Art.	€
1000 kg	3000 mm	12 kg	0056/1	€ 145,00
2000 kg	3000 mm	22 kg	0056/2	€ 214,00



LEVER CHAIN HOIST

0237-



Capacity	Lifting	Weight	Art.	€
500 kg	1500 mm	5 kg	0237/05	€ 175,00
1500 kg	1500 mm	12 kg	0237/15	€ 260,00



ELECTRIC CABLE HOIST

0602

€ 265,00

Capacity	200 / 400 kg
Cable length	18 m
Speeds	8 m/min
Single-phase motor	230 V 50 Hz 1 kW
Weight	16,7 kg
Quantity	2



CABLE HOIST

0600

€ 295,00

Capacity	200 / 400 kg
Cable length	18 m
Speeds	8 m / min
Single-phase motor	230 V 50 Hz 0,75 kW
Weight	18 kg
Quantity	2



HOIST ARM

0236

€ 85,00



Capacity	300 kg
Arm length	750 mm
Slot distance	380 mm
Section	45 X 45 mm ²
Quantity	4



MAGNETIC LIFTER

Sx



Neodimium

Lifting capacity	Round bar lifting cap.	Min-max lifting diameter	Weight	Art.	€
300 kg	100 kg	50 ÷ 300 mm	9,5 kg	S0300	€ 550,00
600 kg	200 kg	70 ÷ 400 mm	19 kg	S0600	€ 860,00
1000 kg	330 kg	75 ÷ 450 mm	36 kg	S1000	€ 1290,00



CHAIN SLINGS

EN 818-4

Length	Vertical capacity	Chain	Hook
2000 mm	4500 kg	ø 7 mm	SLF
3000 mm	4500 kg	ø 7 mm	SLF
4000 mm	4500 kg	ø 7 mm	SLF
2000 mm	9000 kg	ø 10 mm	SLF
3000 mm	9000 kg	ø 10 mm	SLF
4000 mm	9000 kg	ø 10 mm	SLF

Art.	€
PDC4/7/2	€ 391,00
PDC4/7/3	€ 451,00
PDC4/7/4	€ 509,00
PDC4/10/2	€ 777,00
PDC4/10/3	€ 856,00
PDC4/10/4	€ 977,00



PDC4-

GRADE 80 ALLOY STEEL WITH SHORTENING HOOK, SECURITY FACTOR 4:1, EN 818-4, THE VERTICAL CAPACITY IS CALCULATED ON 3 ARMS ONLY BECAUSE THE FOURTH ARM IS NECESSARY ONLY TO EQUILIBRATE THE LOADING.



CHAIN SLINGS

EN 818-4

Length	Vertical capacity	Chain	Hook
2000 mm	3000 kg	ø 7 mm	SLF
3000 mm	3000 kg	ø 7 mm	SLF
4000 mm	3000 kg	ø 7 mm	SLF
2000 mm	6000 kg	ø 10 mm	SLF
3000 mm	6000 kg	ø 10 mm	SLF
4000 mm	6000 kg	ø 10 mm	SLF

Art.	€
PDC2/7/2	€ 190,00
PDC2/7/3	€ 202,00
PDC2/7/4	€ 227,00
PDC2/10/2	€ 290,00
PDC2/10/3	€ 310,00
PDC2/10/4	€ 356,00



PDC2-

GRADE 80 ALLOY STEEL, WITH SHORTENING HOOKS, SECURITY FACTOR 4:1, EN 818-4



CHAIN SLINGS

EN 818-4

Length	Vertical capacity	Chain	Hook
1000 mm	1200 kg	ø 7 mm	SLF
2000 mm	1200 kg	ø 7 mm	SLF
1000 mm	3000 kg	ø 10 mm	SLF
2000 mm	3000 kg	ø 10 mm	SLF

Art.	€
PDC1/7/1	€ 77,00
PDC1/7/2	€ 88,00
PDC1/10/1	€ 115,00
PDC1/10/2	€ 135,00



PDC1-

GRADE 80 ALLOY STEEL, WITH SHORTENING HOOK, SECURITY FACTOR 4:1

2 STEEL ARMS
PENDING

AN2G/12/1

€ 81,80

Rope	ø 12 mm
Length	1000 mm
Capacity	30° 2600 kg
Capacity	90° 2100 kg

LASHING SYSTEM WITH
POLYESTERE RIBBON DRAFT

0635/25

€ 13,50

EN 12195-2

Strap ribbon mm 25 with turnbuckle and 2 hooks	4,00 + 0,30 m
Capacity	250 kg
Quantity	24

LASHING SYSTEM WITH
POLYESTER RIBBON DRAFT

06x



EN 12195-2

Strap ribbon	Ribbon width	Capacity	Quantity	Art.	€
5,5 + 0,5 m	35 mm	1000 kg	30	0635	€ 27,80
8,0 + 0,5 m	50 mm	2000 kg	10	0650	€ 38,90
10,0 + 1,0 m	75 mm	3000 kg	4	0675	€ 143,00

2-PC PLASTIC
PROTECTIONS

0117

€ 13,70

Overall sizes	135 x 125 mm
Quantity	6* / 24



**POLYESTER COLORED SLINGS**

m	Breadth	Eye length	Vertical capacity	Capacity basket	Basket capacity β 45° kg	Basket capacity β 60° kg	Capacity choker
1	50 mm	250 mm	1000 kg	2000 kg	1400	1000	800 kg
2	50 mm	250 mm	1000 kg	2000 kg	1400	1000	800 kg
3	50 mm	250 mm	1000 kg	2000 kg	1400	1000	800 kg
4	50 mm	250 mm	1000 kg	2000 kg	1400	1000	800 kg

EN 1492-1

Art.	€
1/1000	€ 13,40
2/1000	€ 18,00
3/1000	€ 21,30
4/1000	€ 25,80

**x-1000****POLYESTER COLORED SLINGS**

m	Breadth	Eye length	Vertical capacity	Capacity basket	Basket capacity β 45° kg	Basket capacity β 60° kg	Capacity choker
1	50 mm	250 mm	1000 kg	2000 kg	1400	1000	800 kg
2	50 mm	250 mm	1000 kg	2000 kg	1400	1000	800 kg
3	50 mm	250 mm	1000 kg	2000 kg	1400	1000	800 kg
4	50 mm	250 mm	1000 kg	2000 kg	1400	1000	800 kg
5	60 mm	250 mm	2000 kg	4000 kg	2800	2000	1600 kg
6	60 mm	250 mm	2000 kg	4000 kg	2800	2000	1600 kg

EN 1492-1

Art.	€
1/2000	€ 17,30
2/2000	€ 24,70
3/2000	€ 32,20
4/2000	€ 38,90
5/2000	€ 48,90
6/2000	€ 57,20

**x-2000****POLYESTER COLORED SLINGS**

m	Largh.	Asole	Portata	Portata canestro	Portata canestro β 45° kg	Portata canestro β 60° kg	Portata cappio
1	90 mm	300 mm	3000 kg	6000 kg	4200	3000	2400 kg
2	90 mm	300 mm	3000 kg	6000 kg	4200	3000	2400 kg
3	90 mm	300 mm	3000 kg	6000 kg	4200	3000	2400 kg
4	90 mm	300 mm	3000 kg	6000 kg	4200	3000	2400 kg
5	90 mm	300 mm	3000 kg	6000 kg	4200	3000	2400 kg
6	90 mm	300 mm	3000 kg	6000 kg	4200	3000	2400 kg

EN 1492-1

Art.	€
1/3000	€ 23,60
2/3000	€ 33,30
3/3000	€ 46,70
4/3000	€ 57,20
5/3000	€ 66,00
6/3000	€ 77,00

**x-3000**

DOUBLE LAYER BAND LIFTING SYSTEM, SECURITY FACTOR 7:1

**POLYESTER ROUND SLINGS**

Ring	Vertical	Capacity basket	Basket β 45° kg	Basket β 60° kg	Choker
1 m	1000 kg	2000 kg	1400	1000	800 kg
2 m	1000 kg	2000 kg	1400	1000	800 kg
3 m	1000 kg	2000 kg	1400	1000	800 kg
4 m	1000 kg	2000 kg	1400	1000	800 kg
5 m	1000 kg	2000 kg	1400	1000	800 kg
800 kg	2000 kg	1400	1000	800 kg	

EN 1492-2

Art.	€
FT1/1000	€ 6,80
FT2/1000	€ 9,60
FT3/1000	€ 13,50
FT4/1000	€ 17,40
FT5/1000	€ 21,30
FT6/1000	€ 25,40

**FTx-1000****POLYESTER ROUND SLINGS**

Ring	Vertical	Capacity basket	Basket β 45° kg	Basket β 60° kg	Choker
1 m	2000 kg	4000 kg	2800	2000	1600 kg
2 m	2000 kg	4000 kg	2800	2000	1600 kg
3 m	2000 kg	4000 kg	2800	2000	1600 kg
4 m	2000 kg	4000 kg	2800	2000	1600 kg
5 m	2000 kg	4000 kg	2800	2000	1600 kg
6 m	2000 kg	4000 kg	2800	2000	1600 kg

EN 1492-2

Art.	€
FT1/2000	€ 9,60
FT2/2000	€ 11,90
FT3/2000	€ 19,90
FT4/2000	€ 25,20
FT5/2000	€ 27,90
FT6/2000	€ 33,30

**FTx-2000****POLYESTER ROUND SLINGS**

Ring	Vertical	Capacity basket	Basket β 45° kg	Basket β 60° kg	Choker
1 m	3000 kg	6000 kg	4200	3000	2400 kg
2 m	3000 kg	6000 kg	4200	3000	2400 kg
3 m	3000 kg	6000 kg	4200	3000	2400 kg
4 m	3000 kg	6000 kg	4200	3000	2400 kg
5 m	3000 kg	6000 kg	4200	3000	2400 kg
6 m	3000 kg	6000 kg	4200	3000	2400 kg

EN 1492-2

Art.	€
FT1/3000	€ 11,90
FT2/3000	€ 17,50
FT3/3000	€ 25,20
FT4/3000	€ 32,80
FT5/3000	€ 38,30
FT6/3000	€ 48,00

**FTx-3000**

EXTERNAL SLEEVE - SECURITY FACTOR 7:1

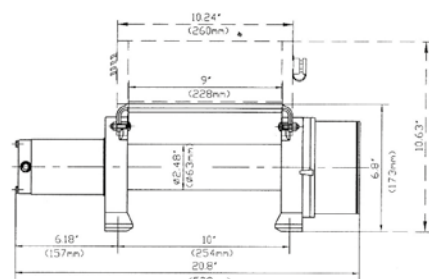
**12 V ELECTRIC WINCH - DIRECT CURRENT**

0630/2720

€ 1000,00

55

Rated line pull	2720 kg
Speeds	1,3 - 4,5 m / min
Motor: permanent magnet	12 V 1,3 kW 1,8 hp
Gear Reduction ratio	294:1
Cable size	ø 7,2 mm x 32 m
Drum dimensions	ø 63 x 228 mm
Overall dimensions	520 x 180 x 175h mm
Weight	29 kg

**12 V ELECTRIC WINCH - DIRECT CURRENT**

0630/2200

€ 735,00

55

Rated line pull	2000 kg
Speeds	1,5 - 3,6 m / min
Motor: permanent magnet	12 V 2,4 kW 3,2 hp
Gear Reduction ratio	172:1
Cable size	ø 6,4 mm x 14,5 m
Drum dimensions	ø 45 x 97 mm
Overall dimensions	364 x 126 x 141h mm
Weight	13 kg
Quantity	2

**12 V ELECTRIC WINCH - DIRECT CURRENT**

0630/0900

€ 297,00

55

Rated line pull	450 / 900 kg
Speeds	1,3 - 3,2 m / min
Motor: permanent magnet	12 V 0,7 kW 0,9 hp
Gear Reduction ratio	153:1
Cable size	ø 4 mm x 15 m
Drum dimensions	ø 31,5 x 73 mm
Overall dimensions	285 x 105 x 105h mm
Weight	6,7 kg
Quantity	4





0791-

WIRE ROPE PULLING HOIST

Max load	Cable	Weight	Art.	€
800 kg	ø 8,3mm x 20m	11 kg	0791/08	€ 354,00
1600 kg	ø 11mm x 20m	27 kg	0791/16	€ 477,00
3200 kg	ø 16mm x 20m	50 kg	0791/32	€ 935,00



FOR PULLING AND LIFTING



0066

DOUBLE RATCHET HAND PULLER

€ 32,20

Max load	800 kg
Cable diameter	ø 5 mm
Max length	2 m
Weight	2,7 kg
Quantity	6



0070-

GEARED HAND WINCH

0070/C

0070



Max load	Throat width	Max ø wheel	Min. ø wheel	Cable size	Base dimensions	Quantity	Art.	€
500 kg	50 mm	133 mm	40 mm	ø 4,5 mm x 10 m	140 x 90 mm	6	0070/C	€ 42,20
500 kg	50 mm	133 mm	40 mm	-	140 x 90 mm	6	0070	€ 32,50

ZINC-PLATED



0590

HAND OPERATED WINCH WITH BRAKE

€ 68,20

Max load	450 kg
Throat width	49 mm
Max ø wheel	110 mm
Min. ø wheel	45 mm
Overall dimensions without handle	170 x 150 x 125h mm
Weight	2,7 kg
Quantity	10





0654-xL



TRANSPORT TROLLEY



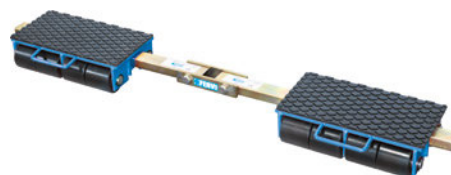
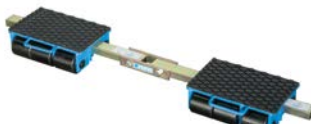
Capacity	Working height	Roller dimensions	Wheels	Table dimensions	Handle length	Handle swivel range	Dimensions	Weight	Art.	€
6 Ton	110 mm	85 x 85 mm	8	Ø 170 mm	1080 mm	±90°	610 x 520 mm	41 kg	0654/06L	€ 525,00
9 Ton	110 mm	85 x 85 mm	12	Ø 170 mm	1080 mm	±90°	840 x 583 mm	59 kg	0654/09L	€ 590,00
12 Ton	110 mm	85 x 85 mm	16	Ø 170 mm	1080 mm	±90°	1030 x 620 mm	80 kg	0654/12L	€ 820,00

WITH NYLON WHEELS AND HOOK FOR TOWING



0654-xF

TRANSPORT TROLLEY



Capacity	Working height	Roller dimensions	Wheels each trolley	Table dimensions	Lever bar length	Weight	Art.	€
6 Ton	110 mm	85 x 85 mm	4	200 x 220 mm	640 ÷ 1030 mm	30 kg	0654/06F	€ 358,00
9 Ton	110 mm	85 x 85 mm	6	200 x 320 mm	840 ÷ 1230 mm	43 kg	0654/09F	€ 479,00
12 Ton	110 mm	85 x 85 mm	8	200 x 407 mm	1104 ÷ 1430 mm	52 kg	0654/12F	€ 545,00

WITH NYLON WHEELS



0068/S

TRUCK PALLET WITH SCALE AND PRINTER

€ 3230,00

Capacity	2000 kg
Weight capacity	2000 kg
Fork height	88 ÷ 200 mm
Fork dimensions	1150 x 568 mm
Reading	1 kg
Accuracy	±2 kg
Printer	Si/Yes
Front wheel	Doppia/Double
Weight	155 kg



NOT LEGAL FOR TRADE - TARE FUNCTION POWERED BY RECHARGEABLE BATTERY - POLYURETHANE TIRE



0068L

TRUCK PALLET WITH SCALE

€ 2150,00

Capacity	2000 kg
Weight capacity	2000 kg
Fork height	85 ÷ 175 mm
Fork dimensions	1150 x 570 mm
Reading	0,5 kg
Accuracy	±0,05% kg
Front wheel	Double
Weight	125 kg



TRUCK PALLET WITH SCALE NOT LEGAL FOR TRADE - TARE FUNCTION POWERED BY REPLACEABLE BATTERIES



006x

MANUAL TRUCK -PALLET



Capacity	Fork height	Fork dimensions	Armor plate thickness	Front wheel	Weight	Quantity	Art.	€
2500 kg	85 ÷ 200 mm	1150 x 540 mm	3 mm	Double	72 kg	1 / 6	0028	€ 550,00
2500 kg	85 ÷ 200 mm	900 x 540 mm	3 mm	Single	64 kg	6	0064	€ 635,00

POLYURETHANE



HIGH LIFT TRUCK-PALLET

S2/800

€ 1092,00



Capacity	1000 kg
Fork height	85 ÷ 800 mm
Fork dimensions	1170 x 540 mm
Tire	Polyurethane
Front wheel	Single
Weight	117 kg
Quantity	4

SCISSORS



PLATFORM STACKER WITH FORKS

0782

€ 1040,00



Capacity	400 kg
Fork height	85 ÷ 1500 mm
Fork dimensions	545 x 650 mm
Platform	576 x 650 mm
Mobile wheels	Ø 127 x 40 mm
Fix wheels	Ø 75 x 40 mm
Tire	Polyurethane
Overall sizes	1100 x 600 x 1725h mm
Weight	90 kg

**MANUAL STACKER WITH BRAKE AND LIFTING FOOT PEDAL**

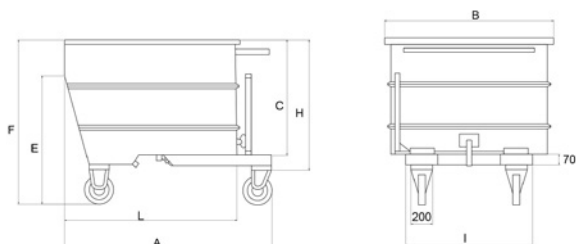
0143

€ 1813,00

Capacity	1000 kg
Fork height	90 ÷ 1600 mm
Fork dimensions	1150 x 560 mm
Upright height	2100 mm
Tire	Polyurethane
Front wheel	Double
Overall sizes	750 x 1650 x 2100h mm
Weight	200 kg

**SCRAP DUMPING CONTAINER EQUIPPED WITH WHEELS**

C030-



Liters	A	B	C	E	F	H	I	L	Capacity	Wheels	Wheels	Color	Weight	Art.	€
300	1280 mm	820 mm	395 mm	530 mm	650 mm	490 mm	700 mm	1010 mm	600 kg	Ø 125 mm	165h mm	RAL6011	95 kg	C030/0300	€ 1400,00
500	1280 mm	920 mm	600 mm	750 mm	915 mm	710 mm	800 mm	1010 mm	1000 kg	Ø 180 mm	210h mm	RAL6011	130 kg	C030/0500	€ 1590,00
750	1280 mm	1070 mm	730 mm	800 mm	1035 mm	830 mm	800 mm	1055 mm	1350 kg	Ø 180 mm	210h mm	RAL6011	150 kg	C030/0750	€ 1750,00
1000	1510 mm	1070 mm	870 mm	925 mm	1220 mm	975 mm	800 mm	1255 mm	1700 kg	Ø 200 mm	245h mm	RAL6011	182 kg	C030/1000	€ 1880,00
1350	1510 mm	1320 mm	870 mm	925 mm	1220 mm	975 mm	800 mm	1255 mm	2000 kg	Ø 200 mm	245h mm	RAL6011	205 kg	C030/1350	€ 2170,00

**SCRAP DUMPING CONTAINER
EQUIPPED WITH WHEELS**

C030/R

€ 222,00**HYDRAULIC CYLINDER
FOR TANK OVER TURN**

C030/C

€ 851,00

SINK, DRAINING AND DIVIDING NET FOR CONTAINER

