

KATSV 100 BLUE-MAG · SENSOR · TWIN-RAIL SLIDE

PROFESSIONAL

EUROPE-VERSION

230 VOLTS

USA-VERSION

110 VOLTS

UK-VERSION

110 VOLTS

20 8030 010

20 8030 020

20 8030 030

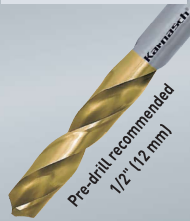
Core drilling



Ø 15/32 to 3-15/16"
12-100 mm

302-429, 448-462

Twist drilling



Ø 3/16 to 1-17/64"
3-32 mm

568

Countersinking



Ø 3/8 to 2-11/64"
10-55 mm

610-645

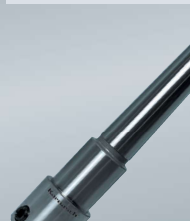
Tapping



Ø 15/64 to 1-17/64"
6-32 mm

569

Accessories



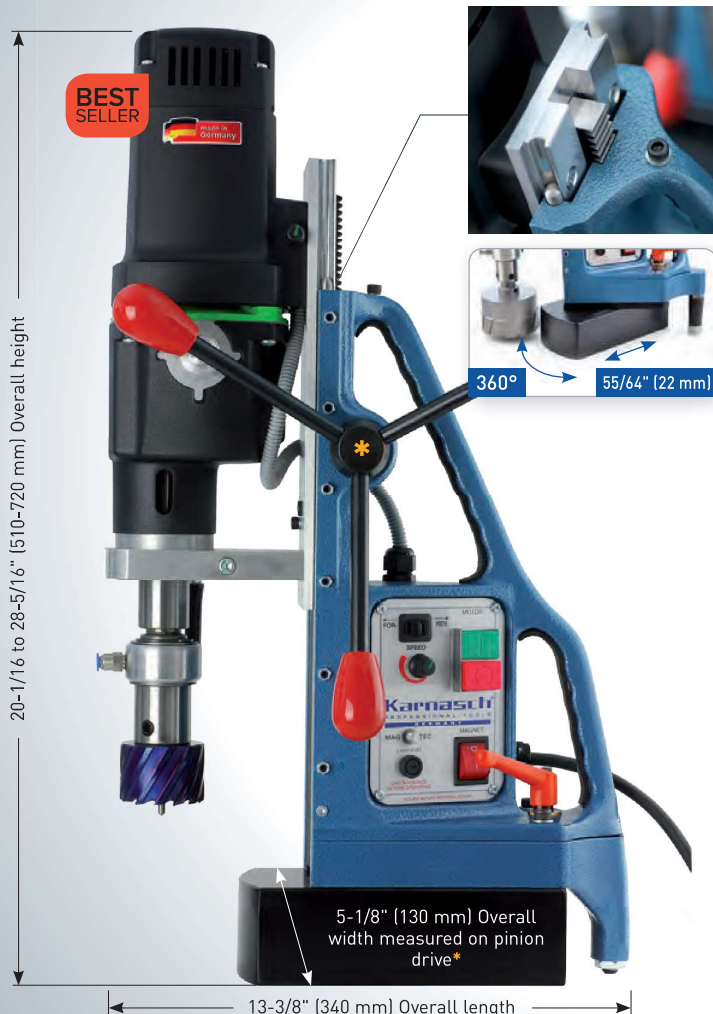
463-465, 470

Speed full load

Gear stages

- 1 = 60-140 rpm
- 2 = 200-470 rpm

* The machines are supplied as standard with a 2" (55 mm) cutting depth holder. For cutting depth up to 4" (110 mm) please use our extra long holders see pages 464/465, or see our 2-part pins (explanation see page 310) for cutters from 45/64" (18 mm). For cutting depth more than 4" (110 mm) please ask us.



Special Characteristics

- Right/left running
- Full wave electronic
- Thermal/overheat protection
- Mechanical clutch
- Sensor

Thanks to the Heavy Duty Twin Rail Slide System, 9-7/16" (240 mm) cutting depth is easily possible. [Description on page 1158].

Motor Power Watts	1800
Holder in Machine	Morse taper 3 with Weldon 3/4" (19 mm) for annular cutter Ø 5/32 to 2-23/64" (12-60 mm) Morse taper for Ø = 2-13/32 to 3-15/16" (61-100 mm), see accessories, pages 463-465
Coolant supply	Internal, automatically
Stroke	12" 295 mm
Voltage	110 Volts / 230 Volts
Magnetic adhesion	4520 lb 2050 kg
Magnetic foot	3-5/16" x 7-1/16" (85 x 180 mm) Rotates 360°, moveable 55/64" (22 mm) forward & backwards
Weight	56.00 lb 25.50 kg

Movie



Constant torque forward and reverse with built in time delay for motor start. Gives motor and gearbox protection when switching from forward to reverse when tapping or reaming.

Bestseller

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11

Index