

ECO.50-T

MAGNETIC DRILLING MACHINE UP TO Ø 50 MM / THREADING MACHINE UP TO M20



The ECO.50-T magnetic drilling/threading machine is most remarkable in the Euroboor program. This versatile all-rounder is lubricated using nanotechnology. This evidently helps to extend the life of the mechanical parts.



ECO.50-T

► TECHNICAL SPECIFICATIONS

ANNULAR CUTTERS	ø 12 - 50 mm
TWIST DRILLS	ø 1 - 23 mm
COUNTERSINKING	ø 10 - 40 mm
TAPPING	M3 - M20
LENGTH	245 mm
WIDTH	160 mm
HEIGHT	385 - 550 mm
STROKE	170 mm
WEIGHT	14 kg
MAGNET (L x W x H)	170 x 85 x 48 mm
MAGNETIC FORCE	1850 kg
MOTOR POWER	1250 W
TOTAL POWER	1375 W
SPEED	(I) 100 - 280 min ⁻¹ (II) 185 - 530 min ⁻¹
SPINDLE	MC2 – 19,05 mm (¾") Weldon
AVAILABLE	110 - 120 and 220 - 240 Volt AC

► ORDER CODE:

ECO.50-T

STANDARD DELIVERY

ORDER CODE	DESCRIPTION
KSP.Q	Coolant system (new model) with Quick Connect
IMC.20	Coolant Morse Taper 2 with ø 19,05 mm Weldon connection
TCM.10-16	Tap holders M10 - M16

ADDITIONAL PRODUCTS AVAILABLE

ORDER CODE	DESCRIPTION
IBK.16	Drill Chuck ø 1,5 - 16 mm with B16 spindle connection
B16-MC2	Adaptor B16 - Morse Taper 2
IBQ.16	Quick Connect drill chuck 16 mm with B18 spindle connection
B18-MC2	Adaptor B18 - Morse Taper 2
MC.2	Morse Taper 2 with 19,05 mm Weldon connection
MCQ.20	Morse Taper 2 19.05 mm Quick Connect, suitable for Coolant system KSP.Q
HCS.KIT	Annular cutter set with 19,05 mm Weldon shank (2x ø 14 2x ø 18 2x ø 22 mm, including 1x pilot pin)
SCE.25	Countersink drill ø 10 - 25 mm with 19,05 mm Weldon shank
SCE.40	Countersink drill ø 10 - 40 mm with 19,05 mm Weldon shank
SSPI.06-14	Twist drills with 19,05 mm Weldon shank ø 6 - 14 mm x 30 mm (Increasing by 1 mm increments)
SPI.06-14	Twist drills with 19,05 mm Weldon shank ø 6 - 14 mm x 55 mm (Increasing by 1 mm increments)
TDS.200	HSS-Co (M35) Twist drill set (25 pieces, increasing by 0,5 mm increments)
Taps	Taps M3 - M20

