The drills feature combination of pneumatic drive and permanent magnetic base that eliminates the need of electric power supply thus making pneumatic drilling machines an ideal solution in many hazardous environments such as oil drilling platforms, shipbuilding or petrochemical industry.

Two models of hydraulic punchers are available together with a compact portable hydraulic power pack.

PROMOTECH is an innovation driven manufacturer of professional power tools and welding automation equipment.

Complete technical specifications are available at www.promotech.eu
Promotech is among few unique magnetic drill manufacturers who design and manufacture electric motors specifically and solely for use in magnetic drilling machines.

Our machines are reliable and precise thanks to heavy duty, rigid design including integrated gearbox housing with slide.

Every machine produced by Promotech is lab tested and proved before shipment.

PRO-36 AD

Core drill: max 36 mm
Twist drill max: 12 mm
(with 3/4” Weldon Shank)
Depth of cut: up to 30 mm
Stroke: 39 mm
Speed: 370 rpm
Motor Power: 920 W
Weight: 9.5 kg
Drill height: 176 mm

PRO-36

Core drill: max 36 mm
Twist drill max: 12 mm
(with 3/4” Weldon Shank)
Depth of cut: 51 mm
Stroke: 70 mm
Speed: 350 rpm
Motor Power: 920 W
Weight: 10 kg

PRO-36 AUTO

Core drill: max 36 mm
Depth of cut: 51 mm
Stroke: 70 mm
Speed: 350 rpm
Motor Power: 920 W
Weight: 13 kg

PRO-36 AD

Core drill: max 40 mm
Twist drill max: 13 mm
Depth of cut: 51 mm
Stroke: 124 mm
Speed: 440 rpm
Motor Power: 1020 W
Weight: 12.7 kg

PRO-40

Core drill: max 51 mm
Twist drill max: 23 mm
Spindle: MT2
Depth of cut: 51 mm
Stroke: 153 mm
Speed: 200, 400 rpm
Motor Power: 1260 W
Weight: 16.5 kg

PRO-51

Core drill: max 76 mm
Twist drill max: 32 mm
Spindle: MT3
Depth of cut: 76 mm
Stroke: 225 mm
Speed: 80-160, 210-420 rpm
Motor Power: 1650 W
Weight: 27 kg
Thread cutting: M24 (PRO76T)

PRO-76

Core drill: max 111 mm
Twist drill max: 47 mm
Spindle: MT4
Depth of cut: 76 mm
Stroke: 230 mm
Speed: 85, 135, 160, 250 rpm
Motor Power: 1650 W
Weight: 31 kg
Thread cutting: M30

PRO-111

Core drill: max 40 mm
Twist drill max: 12 mm
(with 3/4” Weldon Shank)
Depth of cut: up to 30 mm
Stroke: 39 mm
Speed: 370 rpm
Motor Power: 920 W
Weight: 9.5 kg

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Twist drill max: 12 mm
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