PROMOTECH









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

We are ISO 9001:2000 certified modern plant, constantly implementing the latest and most advanced technological design and manufacturing processes. Our highly qualified and well experienced engineering staff is able to meet most sophisticated customers' requirements.









Promotech's products:

- · are made in Poland according to the highest quality standards
- target highly specialized niche markets
- meet the requirements of the most demanding clients and markets worldwide
- · proved to be extremely reliable with a variety of practical applications
- · include top quality components















Promotech offers comprehensive range of mag drills, pneumatic drills, rail drills and hydraulic punchers to meet various needs for hole making processes.

The machines are reliable and functional thanks to heavy duty and rigid design, purpose-made motors and industry proven electronics.

Each machine produced by Promotech is thoroughly tested for quality approval and proved in tough industrial conditions in most difficult climatic environments.

Electric Mag Drills



PRO-36 AUTO

- Core drill: max 36 mm
- Auto fee



PR0-36

- Core drill: max 36 mm
- Speed: 350 rpm



PRO-40

- Core drill: max 40 mm
- Speed: 440 rpm



PRO-51

- Core drill: max 51 mm
- Speed: 200, 400 rpm



PRO-76T

- Core drill: max 76 mm
- Speed: 80-160, 210-420 rpm
- Speed: 80-160, 210 Thread cutting: M24



PRO-111

- Core drill: max 111 mm
- Speed: 85, 135, 160, 250 rpm



PRO-36 AD

- Core drill: max 36 mm
- Speed: 370 rpm



PRO-35 ADA ATEX

- Core drill: max 35 mm
- Speed: 240 rpm



PRO-45/2 ATEX

- Core drill: max 45 mm
- Speed: 190, 290 rpm



PRO-200A ATEX

- Core drill: max 200 mm
- Thread cutting: max M48

Customised Drills



PRO-39

- Twist drill: max 40 mm
- Stroke: 450 mm



PRO-130

- Core drill: max 130 mm
- Speed: 60-140, 200-470 rpm

Rail Drills



PRO-36 R

- Core drill: max 36 mm
- Electric motor

PRO-36 RH

- Core drill: max 36 mm
- Petrol motor

Hydraulic Punchers



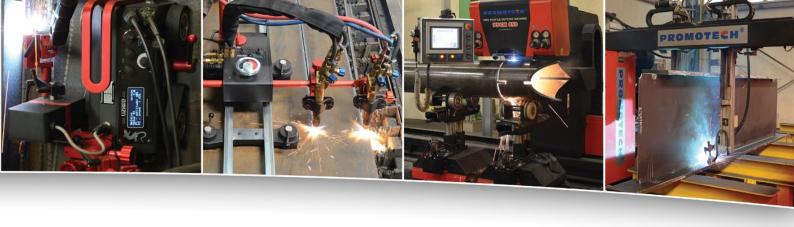
PRO-60 HP

- hole: max 27 mm
- thickness: max 13 mm



PRO-110 HP

- hole: max 27 mm
- thickness: max 16 mm



Features and benefits of Promotech's bevellers:

- · for plates or pipes
- · with electric or pneumatic drives
- · good weld preps
- · portable or stationary
- · J-groove end preparation
- · machines dedicated to stainless steels
- ergonomic and reliable

- solutions for most beveling applications
- available with auto-feed or manually operated
- · bevelling by milling means no heat affected zones or distortion of the work piece.
- · high speed rotary milling heads and inserts exchangeable between different bevellers

Plate Bevellers



BM-7

- Bevel width up to 7 mm
- Bevel radius: R2, R3, R4, R5



BM-16

- Bevel width up to 16 mm
- Bevel radius: R2, R3, R4, R5



BM-20plus

- Bevel width up to 21 mm
- Bevel angles: 15-60° (0° option)



BM-21

- Bevel width up to 21 mm
- Bevel angles: 0-60°



BM-21S

- Bevel width up to 21 mm
- Stainless Steel machining



ABM-14

- Bevel width up to 14 mm
- Bevel angles: 22.5°, 25°, 30° 35°, 37.5°, 45°
- Top & bottom beveling



ABM-28

- Bevel width up to 35 mm
- Facing off, top & bottom beveling
- Auto feed mode
- J-groove beveling
- Clad removal



SBM-500

- Bevel width up to 30 mm
- Bevel angles: 15-60°



Pipe Bevellers



PRO-2 PB

Pipe ID 18 mm up to OD 60 mm (option: ID 12.5 - 18 mm)



PRO-5 PB

- Pipe ID 32 mm up to OD 114 mm (option: ID 25 - 32 mm) (option: OD 140 mm)
- J-groove beveling



PRO-10 PB

- Pipe ID 84 mm up to OD 273 mm (options: ID 38 mm, OD 355 mm)
- J-groove beveling
- Flange Facing (option)



PRO-40 PBS

- Pipe OD: 200-1000 mm
- Stainless Steel machining
- J-groove beveling

PROMOTECH

- Increase your production and reduce your welding costs with range of Promotech's portable welding and cutting carriages including:
 - trackless compact fillet welder
 - programmable tractor with optional pendulum oscillator
 - cutting and welding track carriage feat. linear oscillator
 - oxy-fuel or plasma track cutting machines







Welding & Cutting Carriages







RAIL BULL 2



DRAGON/DRAGON HS

Promotech provides custom-made solutions for multitude of applications including MIG/MAG & SAW welding, oxy-fuel and plasma cutting, pipe shape cutting and many more, tailored for structural steel fabricators, heavy machinery manufacturers, shipyards and other metal machining companies.



More information about PROMOTECH and the products is available at www.promotech.eu and www.windtowercutting.com



Your local dealer: