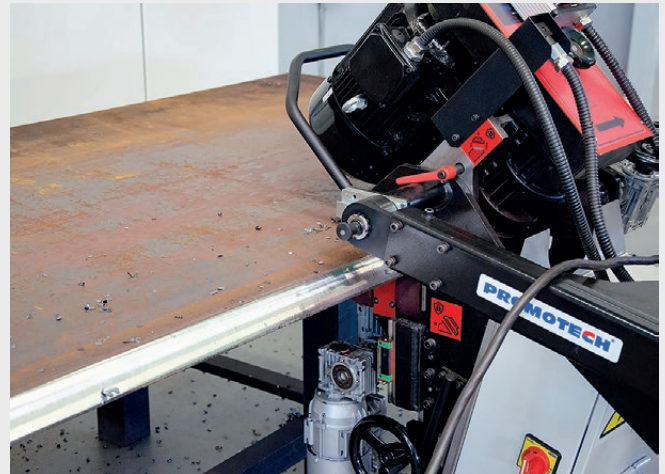


PROMOTECH®

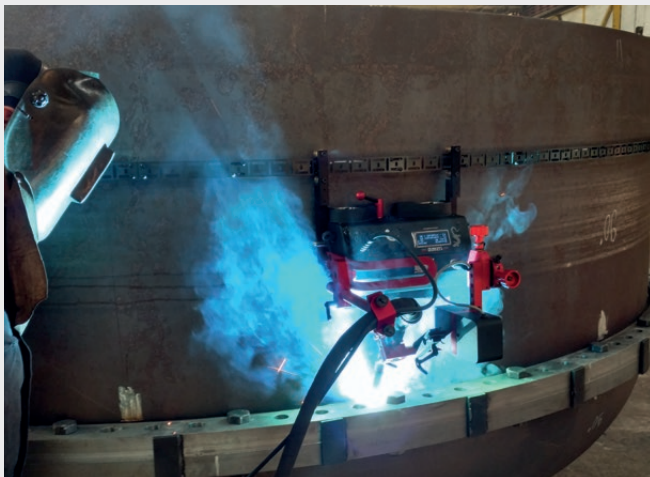
HOLEMAKING



BEVELING



WELDING



CUTTING



*smart tools
for heavy tasks*

**PRODUCTS
AT A GLANCE**



HOLEMAKING SOLUTIONS



PRO-35 ADA ATEX
 • Core drill: max 35 mm
 • Speed: 240 rpm

Pneumatic Mag Drill



PRO-45/2 ATEX
 • Core drill: max 45 mm
 • Speed: 190, 290 rpm

Pneumatic Mag Drill



PRO-200A ATEX
 • Core drill: max 200 mm
 • Thread cutting: max M48

Pneumatic Mag Drill



PRO-36 AD
 • Core drill: max 36 mm
 • Speed: 370 rpm

Electric Mag Drill



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

Electric Mag Drill



PRO-36MS, PRO-36PM, PRO-36T3
 • Core drill: max 36 mm
 • Speed: 350 rpm

Electric Mag Drill



PRO-36 AUTO
 • Core drill: max 36 mm
 • Auto feed

Electric Mag Drill



PRO-52T
 • Core drill: max 50 mm
 • Thread cutting: max M20

Electric Mag Drill feat. Tapping



PRO-72T
 • Core drill: max 70 mm
 • Thread cutting: max M20

Electric Mag Drill feat. Tapping



PRO-112T
 • Core drill: max 100 mm
 • Thread cutting: max M30

Electric Mag Drill feat. Tapping



PRO-132T
 • Core drill: max 130 mm
 • Thread cutting: max M42

Electric Mag Drill feat. Tapping



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

Electric Mag Drill



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

Electric Mag Drill



PRO-62
 • Core drill: max 65 mm
 • Speed: 160 rpm, 390 rpm

Electric Mag Drill



PRO-76/PRO-76T*
 • Core drill: max 76 mm
 • Speed: 80-160 rpm, 210-420 rpm
 • * Thread cutting: max M24

Electric Mag Drill feat. Tapping



PRO-110 HP
 • hole: max 27 mm
 • thickness: max 16 mm

Hydraulic Punchers



PRO-36R
 • Core drill: max 36 mm
 • Electric motor

Electric Rail Drill



PRO-36RH
 • Core drill: max 36 mm
 • Petrol motor

Petrol Rail Drill



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

Electric Mag Drill





BEVELING SOLUTIONS



BM-18
• Bevel width up to 18 mm
• Bevel radius: R2, R3, R4, R5

Plate Beveler



PRO-2 PB
• Pipe ID 22 mm up to OD 60 mm
(option: ID 15.5 - 22 mm)

Pipe Beveler



BM-18A
• Bevel width up to 18 mm
• Bevel angles: 22.5°, 30°, 37.5°, 45°, 50°, 55°, 60°

Pneumatic Plate Beveler



BM-20PLUS
• Bevel width up to 21 mm
• Bevel angles: 15-60° (0° option)

Plate Beveler



PRO-5 PB
• Pipe ID 32 mm up to OD 114 mm
(option: ID 25 - 32 mm)
(option: OD 140 mm)
• J-groove beveling

Pipe Beveler



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

Plate Beveler



BM-21S
• Bevel width up to 21 mm
• Stainless Steel machining

Plate Beveler



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)

Pipe Beveler



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

Plate Beveler



ABM-28
• Bevel width up to 35 mm
• Facing off, top & bottom beveling
• Auto feed mode
• J-groove beveling
• Clad removal

Plate Beveler



PRO-40 PBS
• Pipe OD: 200-1000 mm
• Stainless Steel machining
• J-groove beveling

Pipe Beveler



ABM-50
• Bevel width up to 50 mm
• Top and bottom beveling
• Auto feed mode
• Bevel angles: 15-60°

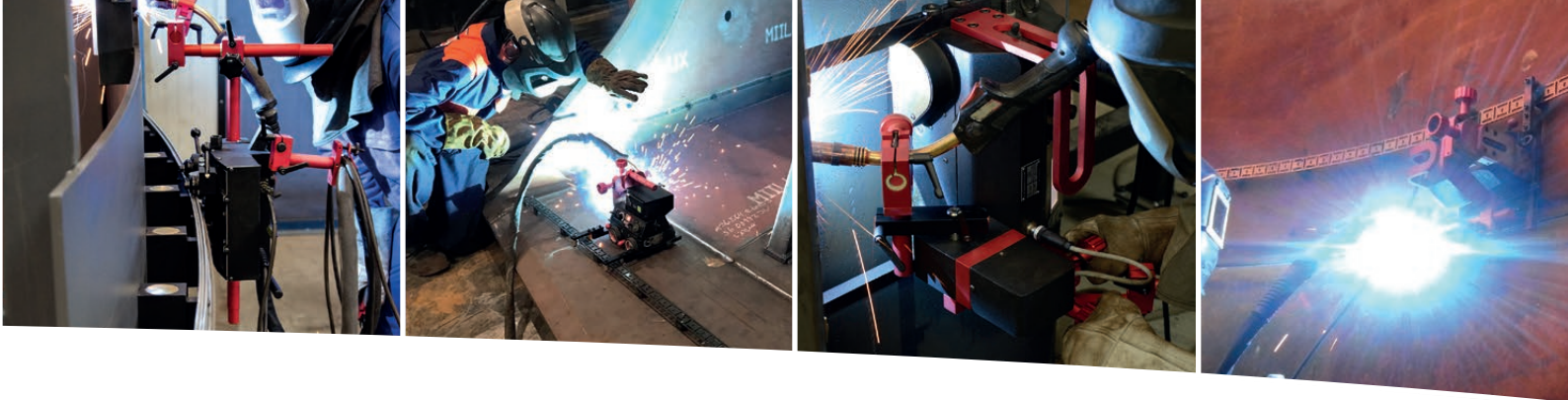
Plate Beveler



SBM-500
• Bevel width up to 30 mm
• Bevel angles: 15-60°

Plate Beveler





SMALL AND LARGE WELDING MECHANIZATION



MINI SPIDER

- Edge to edge welding
- Welding in narrow spaces

Wheel Tractor



GECKO BATTERY

- 18V battery supply (110-240 V AC option)
- Dual torch welding

Wheel Tractor



RAIL BULL

- Continuous welding
- Linear oscillation

Rail Tractor



GECKO

- Continuous welding
- Dual torch welding

Wheel Tractor



LIZARD WITH OSCILLATOR

- Programmable welding tractor
- Pendulum oscillation

Wheel Tractor



RAIL TUG

- Welding and thermal cutting
- Circumferential and irregular surface applications

Rail Tractor



WA 1000 / WA 1500

- Automatic fillet and butt welding with joint tracking
- Multipass welding

Welding Mechanization



COLUMN AND BOOMS

- Integration with various power sources
- Customized versions available upon request

Welding Mechanization



RAIL BULL 2

- Remote control pendant
- Linear torch oscillator
- Automatic seam tracking system

Rail Tractor



OSC-8 PENDULUM WEAVER

- Can work as stand-alone device or be a part of more advanced welding system
- Four adjustable parameters

Pendulum Weave Welder



MCM-4000/MCM-1000

- 5-Axis portable CNC 3D cutting & beveling and welding machines

Cutting/Welding Mechanization



SMALL AND LARGE CUTTING MECHANIZATION



DRAGON
• Oxy-fuel cutting
• "V" groove track

Cutting Tractor



DRAGON HS
• Plasma cutting
• "V" groove track

Cutting Tractor



PPCM-1500
• 3D cutting/beveling oxy-fuel or plasma
• Integrated library of macros
• optional Lantek Flex3d Tubes software

Cutting Mechanization



MCM-4000
• 5-Axis portable CNC 3D cutting & beveling and welding machines

Cutting/Welding Mechanization



RAIL TUG
• Welding and thermal cutting
• Circumferential and irregular surface applications

Rail Tractor



RAIL BULL
• Continuous welding
• Linear oscillation

Rail Tractor



RAIL BULL 2
• Remote control pendant
• Linear torch oscillator
• Automatic seam tracking system

Rail Tractor



GECKO BATTERY
• 18V battery supply (110-240 V AC option)
• Dual torch welding

Wheel Tractor



GECKO
• Continuous welding
• Dual torch welding

Wheel Tractor



GECKO HS
• increased horizontal speed
• suitable for both welding and plasma cutting

Wheel Tractor



LIZARD WITH OSCILLATOR
• Programmable welding tractor
• Pendulum oscillation

Wheel Tractor

PROMOTECH Sp. z o.o.
ul. Elewatorska 23/1
15-620, Białystok
POLAND

Tel. +48 85 678 34 95
Fax +48 85 662 78 77
marketing@promotech.eu
www.promotech.eu

PROMOTECH ME (FZE)
P6-111, SAIF ZONE
P.O.BOX. 514914
SHARJAH - U.A.E.

Tel: +971 6 552 9493
Fax: +971 6 552 9053
Mobile: +971 56 2935337
infoPME@promotech.eu
akumar@promotech.eu

PROMOTECH FABRICATION
MACHINES PVT LTD
Corporate Office :
A-89, DSIIIDC Packaging Complex
Kirti Nagar New Delhi - 110015

Mobile: +91 80105 97001
info.pfm@promotech.eu



PROMOTECH®

PROFESSIONAL MANUFACTURER OF PREMIUM MACHINES FOR METALWORKING INDUSTRY

Promotech is an innovation driven ISO 9001:2000 manufacturer of professional power tools, welding automation equipment and industrial systems tailored for structural steel fabricators, heavy machinery manufacturers, shipyards and other metal machining companies.

Main product lines:

- mag drills, pneumatic drills, rail drills and hydraulic punchers
- weld preparation/portable and stationary bevellers for plates and pipes
- welding and cutting tractors
- welding and cutting automation equipment

Our products:

- offer solutions to reduce cost and increase productivity
- are designed and engineered for long term use in tough industrial conditions
- meet the requirements of the most demanding clients and markets worldwide
- are made in Poland according to the highest quality standards
- include top quality components
- are thoroughly tested for quality approval
- proved to be extremely reliable with a variety of practical applications in most difficult climatic environments

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



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