

ROBEND® 4000

Portable, sturdy and powerful. The successor of the proven ROBEND 3000 bender for cold bending up to 180°, Ø 12 - 28 mm (1/2 - 1.1/8")

Product Profile

APPLICATION AREA

Universal application in sanitary and heating installations, in pipe-line construction, refrigeration and air-conditioning systems as well as industrial systems and batch production. Fewer joints means less potential for leaks. Safety implies less likelihood of injury

Suitable for pipes made of:

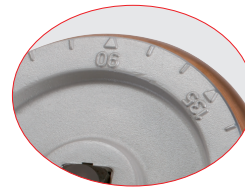
Copper (hard, semi-hard and soft DIN EN 1057):	Ø 12 - 28 mm (1/2-1.1/8)
Copper and precision steel (coated):	Ø 12 - 28 mm (1/2-1.1/8)
Precision steel (soft DIN 2391 / 2393 / 2394):	Ø 12 - 28 mm (1/2-1.1/8)
Threaded steel (DIN 2440 / 2441):	Ø 3/8 - 3/4"
Seamless stainless steel (GW 541):	Ø 12 - 28 mm (1/2-1.1/8)
Multi-layered composite pipe (MSR):	wall thickness 1.0 - 1.2mm

KEY FEATURES

- Quick return on investment through the savings from purchasing joints, soldering material and time spent on the job
- Universal application: U-bends, counter-bends, swan-neck bends and connecting bends possible at all levels
- Retains shape and remains stable: bending formers made of high-quality forged aluminium
- Top-quality, precise and simple to use
- Bending without deformation or ripples due to less friction
- Motor rating: 1010 Watt

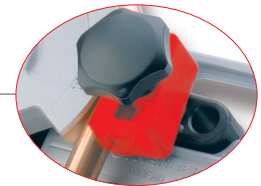
Pre-adjustment of the bending angle without tools

Fast and precise bending



Forged aluminium former with bending radius scale

Easy to use



Special ROLUB Guide Shoe

Bending without deformation or ripples due to less friction

High-performance 1010 W motor

Ideal for continuous operation

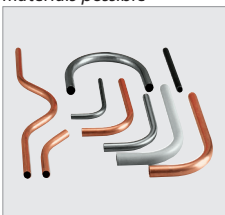
Bending technology

Simplified work preparation, eliminates costs of purchase and storage of fittings

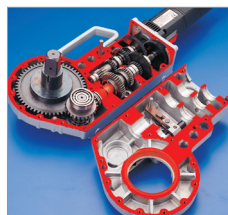
Automatic switch-off when preset bending angle is obtained

Fast batch production possible

Bending of pipes made of various materials possible



Seven-fold drive



Comfortable carry handle



ROBEND® 4000 with stand



Model	Inch	kg	No.
ROBEND® 4000 Plumbing Set	1/2 - 3/4 - 1"	21.80	1000001829
ROBEND® 4000 Refrigeration Set	1/2 - 5/8 - 3/4 - 7/8 - 1 1/8"	23.95	1000001546
ROBEND® 4000 Basic Unit	without bending segments	13.25	25740X