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Pipe bending
up to Ø 2", Ø 63 mm

REMS Python



REMS

for Professionals

Bending made easy!



REMS Python. Save on expensive fittings.

Easy bending up to Ø 2", Ø 63 mm.

The robust, compact REMS Python pipe bender with self-contained, maintenance-free hydraulic system is ideal for precision bends up to 90°. Two back former supports provide high levels of rigidity and dimensional accuracy during bending. Ideal for Ø ¾–2" DIN EN 10255 (DIN 2440) steel pipes and for multilayer composite pipes for Ø 32–63 mm press-fitting systems. Ready for immediate use anywhere. No adjustments required. Quick, simple and user-friendly, e.g. 90° bends Ø 63 mm in only 60 s. Excellent for metalwork, plumbing, heating installations, mechanical engineering and plant construction.

- 1** Cost savings!
The pipe bender pays for itself after just a few bends due to savings on fittings. No costs for fittings, storage and purchasing. No outlay on welding, press-fittings or labour. Increased surety due to fewer pipe connections.
- 2** Robust, compact pipe bender with enclosed, maintenance-free hydraulic system.
- 3** Two back former supports for high rigidity and precision during bending.
- 4** Upper back former support can be tilted to facilitate pipe insertion and removal.
- 5** Position markings for back formers according to the size of pipe inserted for bending.
- 6** Angle markings from 0 to 90°.
- 7** St bending formers for steel pipes, dimensionally stable and pressure-resistant, made from high-strength ductile cast iron. V bending formers for composite pipes, dimensionally stable and pressure-resistant, made from warp-resistant shell-cast aluminium. Marking on every bending former for dimensionally accurate bending.
- 8** Bending formers and back formers designed for optimum material compatibility for bends without cracks and buckling.
- 9** High-strength back formers for low-friction thrust pressure support.
- 10** Simple insertion system for rapid change of bending formers and back formers.
- 11** Hydraulic drive unit with hydraulic cylinder made from high-quality, rolled hydraulic tube.
- 12** Overload protection on hydraulic thrust in foremost piston position for safety while working.
- 13** Ergonomic thrust lever design for conservation of strength while building up pressure with manual hydraulic pump.
- 14** End stop on thrust lever to eliminate risk of crushing and to enhance safety.
- 15** Tripod available as accessory.
- 16** Jack screw to detach steel pipe (only for St bending formers from 1")

REMS Python Set



Hydraulic pipe bender for dimensionally accurate bending of pipes up to 90°.
DIN EN 10255 Ø ¾"-2" steel pipes, Ø 32-63 mm multilayer composite pipes.
Bender drive with back former supports and back formers, St and V bending formers.
In sturdy transport case.

Set St ¾"-1½"-¾"-1-1¼"	Art. no. 590020
Set St ½"-¾"-1-1¼"-1½"-2"	Art. no. 590021
Set V 40-50-63 mm	Art. no. 590022

Accessories



Bender drive	Art. no. 590000
Bending former St ¾", R 50 mm¹⁾	Art. no. 590051
Bending former St ½", R 65 mm¹⁾	Art. no. 590052
Bending former St ¾", R 85 mm¹⁾	Art. no. 590053
Bending former St 1", R 100 mm¹⁾	Art. no. 590054
Bending former St 1¼", R 150 mm¹⁾	Art. no. 590055
Bending former St 1½", R 170 mm¹⁾	Art. no. 590056
Bending former St 2", R 220 mm¹⁾	Art. no. 590057
Bending former V 32 mm, 128 mm²⁾	Art. no. 590061
Bending former V 40 mm, 160 mm²⁾	Art. no. 590058
Bending former V 50 mm, 200 mm²⁾	Art. no. 590059
Bending former V 63 mm, 252 mm²⁾	Art. no. 590060
Tripod	Art. no. 590150
Transport case	Art. no. 590160

¹⁾ Bend radius in mm on inside of bend (DIN EN 10255)

²⁾ Bend radius in mm on neutral axis of bend (DVGW VP 632)

Sale through specialist dealers.



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