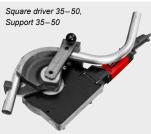
ROLLER'S Arco 50



German Top Quality









Powerful, robust, compact electric pipe bender for steel pipes EN 10255 Ø ¼-1¼", stainless steel pipes EN ISO 1127, EN 10217-7 $\emptyset \frac{1}{2}-1\frac{1}{4}$ ", s \leq 2.6 mm, hard, semi-hard and soft copper pipes Ø 10-42 mm (thin-walled up to Ø 35 mm), thick-walled copper pipes K65 for refrigeration and air-conditioning technology EN 12735-1 Ø %-15/", stainless steel pipes of the pressfitting systems Ø 12-42 mm, carbon steel pipes of the pressfitting systems Ø 12-42 mm (coated up to Ø 28 mm), composite pipes Ø 14-50 mm, soft precision steel pipes Ø 10-28 mm, electrical installation pipes EN 50086 Ø 16-32 mm, etc. (s = wall thickness)

- For cold draw bending of hard, semi-hard and soft pipes, up to 90°.
- Ideal for bending on site without a vice. For locksmith work, sanitary and heating installation and refrigeration and hydraulic technology.
- Bender is amortised after just a few bends by saving on fittings. No costs for fittings, storage, procurement. Saving on pipe unions. Increased safety due to fewer pipe connections.
- Fast, easy work. Angle scale on every bending former for dimensionally accurate bending. No setting work, no tools required. Also for bridges, S-bends, doglegs and reverse bends.
- Self-contained force flow in the bending process.
- Bending and exact positioning by continuous speed control.
- Self-contained force flow during the bending process (Patent DE 39 03 041).
- Maintenance-free, robust gear with safety slip clutch and recoil, for long life.
- Proven, powerful 1~ universal motor 230 V, 50-60 Hz, 1000 W, right and left-hand rotation, safety switch.
- Bending formers for ROLLER'S Arco 50 (Art. No. 581480, 581490, 581500, 581510, 581520, 581530, 581540): Form and pressure stable bending formers die-cast and back formers made from high strength, high sliding, glass fibre reinforced polyamide for material-compatible bending without cracking and creasing.
- Quickly and easily changeable bending formers and back formers.
- Bending formers and back formers of electric pipe and tube bender ROLLER'S Arco, cordless pipe and tube bender ROLLER'S Arco 22 V and manual pipe bender ROLLER'S Arcus can be used (with square driver 10-40, support 10-40), see page 43.

Scope of Delivery Art.-No.

ROLLER'S Arco 50 Basic-Pack

Drive unit, square driver 35-50, support 35-50, insert bolt, in transport box

580110 A220 3.477.30

Accessories		
Bending and back formers	See page 43	
ROLLER'S Arco 50 drive unit	580100 A220	3.072,48
Square driver 35–50, support 35–50 for bending formers and back formers Art. No. 581480, 581490, 581500, 581510, 581520, 581530, 581540, see table page 43	582110 R	184,76
Square driver 10–40, support 10–40 for bending formers and back formers ROLLER'S Arco, ROLLER'S Arco 22 V and ROLLER'S Arcus, see table page 43	582120 R	303,10
Insert bolt	582036	40,79
ROLLER'S bending spray 150 ml	140121 A	19,41
Transport box with handles	590160 A	247,04
Steel case for 1 bending former and back former R 100 and R 135 / R 140 respectively, with inlay	586012 A	110,03