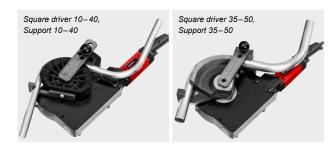
ROLLER'S Arco 50



German Top Quality







Powerful, robust, compact electric pipe bender for steel pipes EN 10255 Ø $\frac{1}{4}$, stainless steel pipes EN ISO 1127, EN 10217-7 Ø $\frac{1}{2}$ –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 $\frac{3}{8}$ –1 $\frac{5}{4}$ ", 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	ArtNo.	€
ROLLER'S Arco 50 Basic-Pack		
Drive unit, square driver 35–50,		
support 35–50, insert bolt, in transport box	580110 A220	3 830,00

in transport box	580110 A220	3 830,00
Accessories		
Bending and back formers	See page 43	
ROLLER'S Arco 50 drive unit	580100 A220	3 380,00
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	204,00
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,	500400 D	224.00
see table page 43	582120 R	334,00
Insert bolt	582036	44,90
ROLLER'S bending spray 150 ml	140121 A	21,40
Transport box with handles	590160 A	272,00
Steel case for 1 bending former and back former R 100 and R 135 / R 140 respectively, with inlay	586012 A	122,00