Universal, compact electric tool for cold bending of pipes up to 180°. Can be used anywhere, without vice. For trade and industry. For the building site and the workshop. Li-lon 22 V Technology. For battery and corded operation.

Hard, half-hard, soft copper tubes	
also thin-wall	Ø 10-28 mm
	Ø %-11/8"
Coated soft copper tubes,	
also thin-wall	Ø 10–18 mm
Thick-walled copper pipes K65	
for refrigeration and air conditioning	
technology EN 12735-1	Ø %-11/8"
Pipes of press fitting systems made of	
stainless steel	Ø 12-28 mm
Carbon steel, also coated	Ø 12-28 mm
Soft precision steel tubes	Ø 10-28 mm
Steel pipes EN 10255	Ø ½-¾"
Electric conduit EN 50086	Ø 16–25 mm
Multi-layer composite tubes	Ø 14–40 mm

REMS Akku-Curvo 22 V - wrinkle-free bending of pipes. Universal for many pipe types. Ready to use immediately without setting. Fast and creep speed with immediate stop for precise bending. Quick change of bending and back formers. Li-lon 21.6 V, 5.0 Ah battery, for approx. 90 pipe bends of the stainless steel Ø 22 mm press fitting systems with one battery charge.

#### Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Mains independent. Specially suited for tubes of pressfitting systems, for hard and half-hard copper tubes and for thin-walled copper heating tubes according to EN 1057.

### System advantage

Only one type of bending and back formers for REMS Akku-Curvo 22 V, REMS Curvo, REMS Curvo 50 and REMS Sinus. Therefore simple, inexpensive stocking. No confusion possible.

## Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings. storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

#### Design

Compact, handy electric tool with integral absorbtion of torque during bending. Super light, drive machine with battery pack weights only 8.5 kg. Electronic charging status check with low discharge protection. Practical D-shaped handle with soft grip. Can be used anywhere, anytime. No setting. Simple, effortless, fast working, e.g. 90° bend Ø 22 mm only 6s. Fast and creep speed with immediate stop for precise bending. Overbend, double bend, tier bend, reversed bend possible. Height adjustable machine support as accessory.

### Bending formers and back formers

Form and pressure resistant, in high-strength, high-slide, glass-fibre reinforced polyamide. Optimum matching of bending former and back former guarantees material-compatible gliding without cracks and creases. Angle scale 0 to 180° provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers. Bending formers and back formers for different sizes, materials and bending radii (page 131).

Robust, maintenance-free gear. Final point safety in both directions through safety slipping clutch. Powerful battery motor 21.6 V, with large power reserve, 500 W output. Right and left-hand rotation. Stepless electronic safety switch for fast and creep speed, with immediate stop. Machine status check with overload protection of the drive unit against too high currents, with overheating protection by motor temperature monitoring (NTC), with electronic battery charging status check with charging level indication by a 2-coloured green/red LED.

# Battery or mains operation Li-lon 22 V Technology. Highly resistant Li

Li-lon 22V Technology. Highly resistant Li-lon 21.6V battery with 5.0 Ah or 9.0 Ah capacity, for long service life. Light and powerful. Li-lon 21.6V, 5.0Ah battery, for approx. 90 pipe bends, 9.0Ah for approx. 160 pipe bends of the stainless steel Ø 22mm press fitting systems with one battery charge. Graduated charging state display with coloured LED. Operating temperature range - 10 to + 60 °C No memory effect for maximum battery power. apid charger Li-Ion 230 V, 50-60 Hz, 90 W. Rapid charger Li-Ion 230 V, 50-60 Hz, 300 W, for shorter charging times as accessory. Li-Ion 230 V/21.6 V, 70A voltage supply for mains operation 230 V instead of Li-Ion battery 21.6 V, as accessory



German Quality Product



