RS MicroCutter® incl. Accessories

Properties

- For internal pipe diameter 80 mm to 200 mm
- Bend mobility of up to 90°
- Can be clamped in the tube (exact milling)
- For precise work with integrated part-turn gearbox
- Purely pneumatically operated
- Scope of delivery: Plastic box incl. RS MicroCutter® with pneumatic motor and 20 m supply hose,
- Operating handle, camera holder, accessories for inner pipe diameters 80 mm - 200 mm and the necessary tools

Colorcamera mC30Duo

for pipes from 15 - 200 mm

- Camera heads diameter: 29 mm and 13 mm
- Monitor 5.6” TFT-LCD with recorder in carbon housing
- VA reel with parking brake
- 5m push-pull cable on inner reel basket
- 30 m/ 6.7 mm, glass fibre tape on outer reel basket
- Control unit with infinitely variable light regulation
- Meter counter with electronic video insertion
- Battery for over 2h operating time
Technical specifications

Dimensions: L x Ø = 290 mm x 63 mm
Radial clamping stroke: 27 mm
Part-turn gearbox: Reduction ratio i = 1 : 2.36
Radial deflection: 92° of the milling head
Radial stroke: 110 mm
Weight MicroCutter: 2.8 kg
(without pneumatic motor and accessories)
Weight of equipment: 19.5 kg
Air requirement: min. 700 l / min. at 8 - 10 bar
Motor power: approx. 0.37 kW at 22,000 rpm.