The house connection cutting machine for the ambitious

MICROautomatic

The model for carrying out particularly ambitious cutting work in the field of house connections is called MICROautomatic. Applicable in nominal diameters from DN 80 to DN 250, the cutting machine is characterized above all by the axial feed as well as the manual and automatic creeping and climbing function. These functions are rounded off by the excellent bendability and the option of extending the supply hose by a further 30 meters. No matter what challenge comes your way - you remain flexible.

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Technical Data

Measurements	Cable drum size: L 660 x B 550 x H 800 mm / L 25.98 x B 21.65 x H 31.5 inches.
Nominal Diameter	Usable in pipes from DN 80 to DN 250 (inner diameter)
Weight	Weight cable drum: approximately 55 kg / 121.25 pounds
External Diameter Mill	72 mm / 2.83 inches
Components	Cutter module, cable drum and control unit
Milling Drive	Air-powered cutting motor
Camera	Colour camera with LED illumination Camera cleaning with permanent air and connectable water (water equipment)
Cable Length / Cable Drum	30 m / 98.42 ft supply hose on cable drum Cable drum with pneumatic rotary joint
Control	Cable remote control with joystick
Features / Special Features	90° flexibility in pipe bends from DN 100 (stoneware pipes, lined pipes without folds or similar) Approx. 100 mm axial feed, manual and automatic creeping and climbing function (endless and single cycle) Coupling parts for push rod Approx. 90° swivel movement cutting head 400° rotation and approx. 90° swivel movement with stops 3.5 inch monitor Accessories case
Additional Purchase Options	5 m / 16.4 ft and 10 m / 32.8084 ft extension cable for control unit Extensions to DN 200 and DN 250 30 m / 98.4252 ft supply hose extension 50 m / 164.0 ft push rod

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