REMS Akku-Ex-Press P

Cordless pipe expander with switch-off signal

Compact, handy power tool with switch-off signal for fast, easy expansion of pipes. For battery and corded operation. For trade and industry. For the building site and the workshop.

Plastic tubes,
multi-layer composite tubes Ø 12 – 40 mm

REMS Akku-Ex-Press P – Fast, easy electric expanding up to Ø 40 mm. Conical mandrel for even and concentric expanding.

Expander heads for all common systems

Complete assortment of REMS expander heads P for all common compression sleeve systems (page 181). Quickly interchangeable, without tools. The REMS expander heads are system-specific and comply with the requirements of the respective compression sleeve system. Thus perfect system-conformity, exact expanding.

Execution

Compact, handy, light. Drive unit with battery only 2.3 kg. Drive machine only 30 cm long. Works anywhere, free-hand, overhead, in confined areas. Optimum weight distribution for single-hand operation. Ergonomically shaped housing with recessed grip. Integrated LED work light for illuminating the work place. For battery and corded operation. Electronic charging status check with flat battery protection and charging status indicator with 2-coloured LED. Conical expanding mandrel (conical angle 18°) for even centric expanding. Long mandrel guide, spring-loaded mandrel recoil.

Drive

High pressing force for fast, perfect expanding. Powerful electro-hydraulic drive with powerful battery motor 14.4 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. Acoustic signal after successfully finished expansion. The expanding heads stay open until switching over to return. Read and follow the installation and assembly instructions of the system provider/manufacturer.

Battery or mains operation

Li-Ion PLUS technology. Highly resistant Li-Ion 14.4 V battery with 1.5 or 3.0 Ah capacity for long service life. Powerful and light. Total discharge and overload protection with single cell monitoring. Temperature monitoring during the charging process. Operating temperature range –10 to +60 °C. No memory effect for maximum battery power. Rapid charger for short charging times. Li-Ion 230 V voltage supply for mains operation instead of Li-Ion 14.4 V battery, as accessory.

German Quality Product

Tested by electrosuisse

LE

Supply format

REMS Akku-Ex-Press P Basic-Pack. Cordless pipe expander for fast expanding of plastic and multilayer composite pipes Ø 12–40 mm. Electro-hydraulic drive with switch-off signal, with powerful battery motor 14.4 V, 420 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch. Integrated LED work light. Battery Li-Ion 14.4 V, 1.5 Ah, rapid charger Li-Ion/Ni-Cd 230 V, 50 – 60 Hz, 65 W. Without expander heads. In sturdy steel case.

	Art.-No.	
	575019	

Other voltages on request.

e.g.
aquatherm,
General Fittings,
IVT,
REHAU,
REVEL,
TECE,
TIEMME,
Würth

Accessories

Description	Art.-No.	
Expander heads P see page 181.		
REMS Akku-Ex-Press P drive unit, without battery	575009	
Battery Li-Ion 14.4 V, 1.5 Ah	571545	
Battery Li-Ion 14.4 V, 3.0 Ah	571555	
Rapid charger Li-Ion/Ni-Cd 230 V, 50 – 60 Hz, 65 W	571560	
Voltage supply Li-Ion 230 V for mains operation instead of battery Li-Ion 14.4 V.	571565	
Steel case with insert	578290	
REMS cordless LED lamp see page 95	175200	