

REMS Ax-Press 30

Cordless axial press

Compact, handy electric tool for producing compression sleeve joints with crimping sleeve. For trade and industry. For the building site and the workshop. Li-Ion 22 V Technology. For battery and corded operation.

Axial compression Ø 12–32 mm

REMS Ax-Press 30 – up to Ø 32 mm.
Ultra light, ultra small, ultra handy, ultra fast.
Li-Ion 22 V Technology for 50 % more pressings¹⁾

Compression heads for all common systems

Complete assortment of REMS compression heads for all common compression sleeve systems with crimping sleeve. High-grade compression heads in forged and specially hardened steel. The REMS compression heads are system-specific and correspond to the respective compression sleeve system. Thus perfect system-conformity, safe jointing.

Design

Compact, handy, light. Drive unit with battery only 4.4 kg. Vertically from the drive unit located pressing device for seating the compression heads (**Patent US 6,415,641**). Can be used anywhere, free hand, over head, in confined spaces. Optimum weight distribution for one-hand operation. Drive unit with inserted compression heads can be put down on the battery ready to pick up. Ergonomically designed housing with soft grip. Integrated LED work light for illuminating the work place. Compression heads and expander heads quickly interchangeable, without tools. Secure spring lock seating of compression heads. For battery and corded operation. Electronic charging status check with flat battery protection and charging status indicator with 2-coloured LED.

Drive

High pressing force for perfect pressing in seconds, e.g. Ø 26 mm in only 5s. Powerful electro-hydraulic drive, eccentric reciprocating pump with robust planetary gear. Powerful electro-hydraulic drive with powerful battery motor 21.6 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

Li-Ion 22 V Technology. Highly resistant Li-Ion 21.6 V batteries with 1.5 or 2.5 Ah capacity for long service life. Powerful and light. Li-Ion 21.6 V batteries for 50 % more pressings¹⁾ than Li-Ion 14.4 V batteries. Graduated charging state display with coloured LEDs. 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/21.6 V voltage supply for mains operation 230 V instead of Li-Ion battery 21.6 V, as accessory.

Supply format

REMS Ax-Press 30 Basic-Pack. Cordless axial press for producing compression sleeve joints with crimping sleeve Ø 12–32 mm. Electro-hydraulic drive with powerful battery motor 21.6 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch. Integrated LED work light. Battery Li-Ion 21.6 V, 1.5 Ah, rapid charger Li-Ion 230 V, 50–60 Hz, 70 W. In sturdy steel case.

	Art.-No.
	573018

Accessories

Description	Art.-No.
REMS Ax-Press 30 drive unit, without battery	573008
Battery Li-Ion 21.6 V, 1.5 Ah	571570
Battery Li-Ion 21.6 V, 2.5 Ah	571571
Rapid charger Li-Ion 230 V, 50–60 Hz, 70 W	571575
Voltage supply Li-Ion 230 V/21.6 V for mains operation 230 V instead of battery Li-Ion 21.6 V.	571567
Steel case with insert	573282

REMS compression heads

Compression sleeve system	Compression head	Art.-No.
Brasstech Raptor/ Metalpex/ Raptor 2/ MULTitermoSAN	ME 14 (pack of 2)	573100
	ME 16 (pack of 2)	573102
	ME 20 (pack of 2)	573106
	ME 26 (pack of 2)	573108
	ME 32 (pack of 2)	573110
General Fittings Serie 5400	ME 14 (pack of 2)	573100
	ME 16 (pack of 2)	573102
	ME 20 (pack of 2)	573106
	ME 26 (pack of 2)	573108
	ME 32 (pack of 2)	573110
Georg Fischer pfcI ALUPEX-EXPRESS/ Alupex Gas System	ME 16 (pack of 2)	573102
	ME 20 (pack of 2)	573106
	ME 26 (pack of 2)	573108
	ME 32 (pack of 2)	573110



e.g.
 Brasstech,
 General Fittings,
 Georg Fischer pfcI

Patent
 US 6,415,641

German Quality Product

Tested by electrosuisse >>>

