

REMS Ax-Press 30 22V

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 22V Technology. For battery and corded operation.

Axial compression Ø 12–32 mm

REMS Ax-Press 30 22V – up to Ø 32 mm. Ultra light, ultra small, ultra handy, ultra fast. Li-Ion 21.6 V, 1.5 Ah battery for approx. 130 pressings Georg Fischer pfci ALUPEX-EXPRESS Ø 16mm with one battery charge.

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 4.6 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. LED work light for illuminating the work place. Compression heads and expander heads quickly interchangeable, without tools. Secure spring lock seating of compression heads.

Drive

High pressing force for perfect pressing in seconds, e.g. Ø 26 mm in only 5 s. Thrust force 30 kN. 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 22V Technology. Highly resistant Li-Ion 21.6V battery with 1.5, 2.5, 5.0 or 9.0Ah capacity, for long service life. Light and powerful. Li-Ion 21.6 V, 1.5Ah battery for approx. 130 pressings, 2.5Ah for approx. 220 pressings, 5.0Ah for approx. 430 pressings, 9.0Ah for approx. 780 pressings Georg Fischer pfci ALUPEX-EXPRESS Ø 16mm 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. Rapid charger Li-Ion 230 V, 50–60 Hz, 70 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, 15A voltage supply for mains operation 230 V instead of Li-Ion battery 21.6 V, as accessory.

Supply format

REMS Ax-Press 30 22V 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. 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 22V drive unit , without battery	573008
Battery Li-Ion 21.6V, 1.5Ah	571570
Battery Li-Ion 21.6V, 2.5Ah	571571
Battery Li-Ion 21.6V, 5.0Ah	571581
Battery Li-Ion 21.6V, 9.0Ah	571583
Rapid charger Li-Ion 230V, 50–60 Hz, 90W	571585
Rapid charger Li-Ion 230V, 50–60 Hz, 300W	571587
Voltage supply Li-Ion 230 V/21.6 V, 15A 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



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

Patent
US 6,415,641

German Quality Product

Tested by electrosuisse



Info



REMS compression heads

Compression sleeve system	Compression head	Art.-No.
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
	ME 14 (pack of 2)	573102
Logstor	LR 20 (pack of 2)	573430
	LR 22 (pack of 2)	573432
	LR 25 (pack of 2)	573434
	LR 28 (pack of 2)	573436
	LR 32 (pack of 2)	573438