

REMS Ax-Press 30 22V

Cordless axial press 30 kN

Compact, handy cordless tool for producing compression sleeve joints with crimping sleeve. 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 22V, 2.5 Ah, 54 Wh battery for approx. 220 pressings Georg Fischer pfc ALUPEX-EXPRESS Ø 16 mm 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. 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 22 V, 380 W output, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system. Safety tip switch.

Battery or mains operation

REMS Li-Ion 22V Technology, see page 20–25. Highly resistant Li-Ion 22V battery with 2.5, 4.4, 5.0 or 9.0 Ah capacity, for long service life. Light and powerful. Li-Ion 22V, 2.5 Ah, 54 Wh battery for approx. 220 pressings, 4.4 Ah, 95 Wh for approx. 380 pressings, 5.0 Ah, 108 Wh for approx. 430 pressings, 9.0 Ah, 194 Wh for approx. 780 pressings Georg Fischer pfc ALUPEX-EXPRESS Ø 16 mm with one battery charge*. Graduated charging status check by coloured LEDs. Operating temperature range – 10 to + 60 °C. No memory effect for maximum battery power. Rapid charger 100–240 V, 90 W, 22 V or 290 W, 22 V, for shorter charging times, as accessory. Voltage supply 220–240 V, 22 V, 15 A output, for mains operation instead of Li-Ion battery 22 V, as accessory.

Supply format

REMS Ax-Press 30 22V. Cordless axial press 30 kN for producing compression sleeve joints with crimping sleeve Ø 12–32 mm. Electro-hydraulic drive with powerful battery motor 22 V, 380 W, robust planetary gear, eccentric reciprocating pump and compact high power hydraulic system, safety tip switch. LED work light. In L-Boxx system case.

Description	Version	Art.-No.	KM
Basic-Pack\IP	without battery, without rapid charger	573036R22	3.440,00
Basic-Pack	with battery Li-Ion 22V, 2.5 Ah, 54 Wh, rapid charger 220–240 V, 50–60 Hz, 90 W, 22 V	573037R220	4.510,00

Other voltages on request.

Accessories

Description	Art.-No.	KM
Ax-Press 30 22V drive unit , without battery	573008R22	3.240,00
Power-Pack 22V 2.5 Ah + 2.5 Ah + 90 W, 108 Wh , consisting of 2 batteries Li-Ion 22V, 2.5 Ah, 54 Wh, rapid charger 100–240 V, 50–60 Hz, 90 W, 22 V	571590R220	1.330,00
Battery Li-Ion 22V, 2.5 Ah, 54 Wh	571571R22	464,00
For other batteries Li-Ion 22V/Power-Packs 22V see page 20–25.		
For rapid chargers / voltage supplies see page 20–25.		
L-Boxx system case with inserts	573270R	302,00
REMS Lumen 2800 22V , cordless LED flood light, see page 119		

Compression heads

Compression sleeve system	Compression head	Art.-No.	KM
Brasstech Raptor/ Metalpex/ Raptor 2/ MULTitermoSAN	ME 14 (pack of 2)	573100	227,00
	ME 16 (pack of 2)	573102	227,00
	ME 20 (pack of 2)	573106	227,00
	ME 26 (pack of 2)	573108	227,00
	ME 32 (pack of 2)	573110	247,00
General Fittings Serie 5400	ME 14 (pack of 2)	573100	227,00
	ME 16 (pack of 2)	573102	227,00
	ME 20 (pack of 2)	573106	227,00
	ME 26 (pack of 2)	573108	227,00
	ME 32 (pack of 2)	573110	247,00



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

German Quality Product



Info



Compression heads

Compression sleeve system	Compression head	Art.-No.	KM
Georg Fischer pfc ALUPEX-EXPRESS/ Alupex Gas System	ME 16 (pack of 2)	573102	227,00
	ME 20 (pack of 2)	573106	227,00
	ME 26 (pack of 2)	573108	227,00
Logstor	ME 16 (pack of 2)	573102	227,00
	LR 20 (pack of 2)	573430	227,00
	LR 22 (pack of 2)	573432	227,00
	LR 25 (pack of 2)	573434	227,00
	LR 28 (pack of 2)	573436	227,00
	LR 32 (pack of 2)	573438	247,00