

TECHNICAL DATASHEET

Tools

Press machines, jaws and preparation tools.

Document	EX-DS-TOOLS
Revision	02
Issued	29 July 2026
Manufacturer	EROPEX, Zwanenveld 3449, 6538 ZE Nijmegen, The Netherlands

Product description

Battery press machines with automatic cycle completion, interchangeable TH/U/H jaws, pipe cutters, calibration reamers and bending springs. Calibrated in our service centre and supplied with a machine log book.

Technical specification

Press force	32 kN
Cycle time	? 4 s per press
Battery	18 V Li-Ion, 2.0 Ah, approx. 400 presses per charge
Jaw range	16 - 40 mm, TH / U / H profile
Service interval	40.000 cycles or 24 months
Protection	IP 20, automatic retraction on completion
Case	Impact-resistant case with jaw inlay

Article overview

Article no.	Size	Dimensions	Weight (g)	List price
EX-TL-PM32	Press machine 32 kN	365 x 105 x 250 mm	3200	EUR 1290.00
EX-TL-JW16	Jaw TH 16 mm	180 x 70 mm	950	EUR 148.00
EX-TL-JW20	Jaw TH 20 mm	185 x 72 mm	980	EUR 152.00
EX-TL-CT42	Pipe cutter 0 - 42 mm	230 mm	340	EUR 39.50

Applications

- On-site pressing of 16 - 40 mm joints
- Pipe cutting and calibration
- Service and maintenance work
- Prefabrication in the workshop

Compatible systems

- All EROPEX press fittings 16 - 40 mm
- Standard TH, U and H jaw mounts
- Third-party machines with 14 mm jaw pin

Notes

Values apply to correctly prepared and fully pressed joints using calibrated EROPEX or approved third-party jaws. Pipe ends must be cut square, reamed and calibrated before pressing.

Unpressed joints are detectable during the leak test at 6 bar. This datasheet supersedes all previous revisions.