

XA1power

**THE WORLD'S FIRST BATTERY-POWERED,
FULLY AUTOMATIC HIGH PERFORMANCE PUMP**



BATTERY

replaceable batteries from
FEIN - one charge enables
approx. 170* boltings

PERFORMANCE

up to 800 bar operating pressure
and 150,000 Nm torque

COMPATIBILITY

all commercially available hy-
draulic wrenches can be operated

WEIGHT

approx. 10 kg
including batteries

FEATURES

- ▶ battery operated power unit with exchangeable battery (FEIN system)
- ▶ Safe and fully automatic
- ▶ Operates at the touch of a button up to the preset torque or pressure
- ▶ Compact & robust design
- ▶ Maximum freedom of movement through wireless remote control
- ▶ Perfect for service applications thanks to compact dimensions and low weight
- ▶ Mobile use worldwide, independent of frequency and voltage



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The XA1power from PLARAD® is the gamechanger for industrial boltings.

The new battery power pack XA1power revolutionizes the world of work in the field of hydraulic tools.

The use is very simple, since only torque wrench, hoses and a small power pack need to be taken along.

Ideal for international teams is that all work can be independent of frequency and voltage of the power supply can be carried out.

The service specialists can fully concentrate on the work to be done.

With one battery charge the power pack can be used for an average of 170 bolting connections*.

Designed for a torque range up to 150,000 Nm and the operation of hydraulic wrenches up to 800 bar, it weighs only 10 kg. (incl. batteries).

Compared to commercially available 30-40 kg heavy units, it is a lightweight.

XA1power // Data

Battery system	3x FEIN battery (exchangeable)
Operating voltage	54V
Battery capacity	3 x 5,2Ah
Motor power	0,5 kW
Max. pressure	800bar
Max. Flow rate	1,8L/min (at 100bar) 1L/min (at 800bar)
Operating mode	electric + manual
Oil volume	1L
Weight	10kg ready for use
Dimensions (L x W x H)	185 x 270 x 360 mm
Operating temperatures	-20°C to +40°C
Environmental conditions	0 to 100 % rel. humidity
Sound pressure level	<70 dB (A) at 1m distance

*M36x160 SW55 12.9 (1650 Nm) mit HSX 555 F



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