

# XA1 *power*

世界初 コードレス自動油圧ポンプ(油圧レンチ用)

**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 hydraulic wrenches can be operated

## WEIGHT

超軽量 8kg (バッテリー込み 10kg)

## 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



# XA1 power



The XA1 power from PLARAD® is the gamechanger for industrial boltings.

The new battery power pack XA1 power 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.

proAlpha-Nr. 84049

## コードレス自動油圧ポンプの仕様 XA1 power

バッテリー型	リチウムイオンバッテリー 3個
動作電圧	54V
バッテリー容量	3 x 5.2Ah
最高油圧	80MPa
最大吐出量 低圧時	1.8 L/min (at 10MPa)
高圧時	1.0 L/min (at 80MPa)
	超軽量で高圧時でもハイスピード
操作モード	自動 + マニュアル
オイル容量	1 L
重量	8kg (バッテリー込み 10kg)
充電器	100V 充電器付き
サイズ (L x W x H)	185 x 270 x 360 mm
動作温度	-20°C to +40°C
騒音レベル	<70 dB (A) at 1m 距離

※1回の充電でボルト170本締め付け：M36 強度区分12.9 (1650Nm) 油圧トルクレンチ HSX555F使用時。



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