## PLARAD<sup>®</sup> MESSENGER THE OFFICIAL COMPANY NEWSLETTER

# Powerful and safe solution for On- and Offshore operations

### Maximum safety - Maximum perfomance

Plarad is the best source for torque equipment and bolting technologies. Being bolting experts we develop different types of torque equipment which are designed according to the customer demands and industry requirements.

Quarter three has been very successful for Plarad. We were able to connect with our partners and customers once again. Plarad took part in different events within Germany and also internationally. During these events, we had the chance to present lots of new developments and concept products like DA2 blueline, DE2, HSX2, DA Pack, and various Powerpack. With this messenger, we inform you about our new hydraulic power pack series and give a small review of the fairs such as Husum Wind in Germany, Trako in Poland and DIAM in Germany.

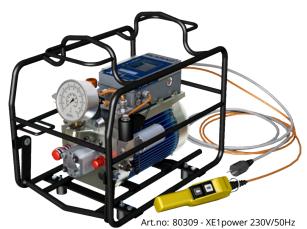




## Plarad XE1power

#### Hydraulic electr. powerpack | 800 bar

- Available in different performance classes
- 0.8 to 3.0 l/min at 800 bar (benefit of speed)
- High bolting speeds optional two-stage version 5.4 to 13.2 l/min at 150 bar
- Available in all voltages and frequencies
- Single and dual hose operation for Plarad tools
- User-friendly thanks to its digital display and remote control
- Important operating values are always in view example oil temperature, operating hours, power consumption



t.no: 80309 - XE1power 230V/50Hz 80162 - XE1power 2-Z 230V/50Hz

### PLARAD<sup>®</sup>s PUMP USP

- $\rightarrow$  Economical due to optimized maintenance intervals
- → Efficiency through patented motor-under-oil technology
- → Long-lasting and sustainable due to pump and valve technology
- ightarrow Proven in continuous operation no overheating and automatic shut off function
- $\rightarrow$  Robust due to stable frame, suitable for construction sites to protect the unit
- → Protection class IP 54 Resistant to harsh environmental conditions

## Plarad XE1 50/60Hz

Hydraulic electr. powerpack | 800 bar | 360 V - 525 V

- Flexibility on the power grid: Optimized for operation on generators
- Perfect for on and offshore operation
- Powerpack with wide voltage and frequency range: 360 V-525 V, 45 Hz-65 Hz
- Wide tolerance ranges: frequency  $\pm 5$  Hz / voltage  $\pm 10$  %
- Flexible due to stepless adjustable pressure up to 800 bar
- Fast and precise due to flow rates up to 3.0 l/min at 800 bar
- User-friendly remote control with color display. Important operating values of the bolting case.



## Plarad on trade fair

We take this opportunity and would like to thank all visitors at Husum, Gdansk and Bochum. We appreciated the interesting discussions, the valuable exchange, and personal conversations. We also thank all organizers who made these successful exhibitions.







HUSUM WIND 2021

TRAKO 2021

DIAM 2021

For more information and further technical details, please feel free to contact us.

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