

PLARAD MESSENGER

THE OFFICIAL COMPANY NEWSLETTER



Tools for Plate Heat Exchanger

Fast, strong & economic solution for effective maintenance

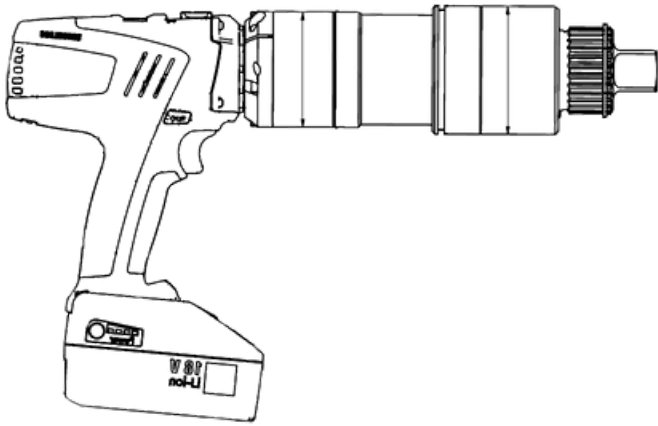
The key to maintain plate heat exchangers most efficiently is using the right tools. After conducting extensive industry-specific research, together with Alfa Laval Nordic AB Plarad has developed a high-performance tool set.

As a result, the maintenance and related down time has been reduced drastically by using Plarad's equipment. High rpm, flexible handling and reliable performance is a game changer.

This Plarad tool-set is ideally specialized for this kind of bolting applications on the plate heat exchanger and can be used across the Oil & Gas, Chemical as well as Food & Beverage industries.

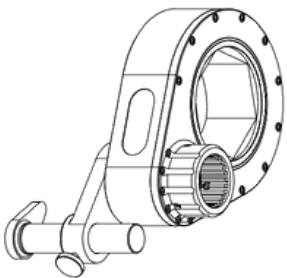


Plarad Heat Exchanger Gun



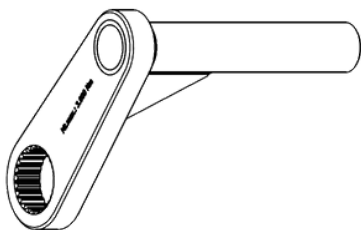
- | | |
|---------------------------|------------------------|
| Max torque | • 3.000 Nm |
| Rotation per min | • 21 (gear 4) |
| Weight | • 6.85 kg |
| Battery capacity | • 5.2 Ah / 6 Ah Li Ion |
| Automatic locking/release | • Yes |
| Active battery control | • Yes |
| On/off trigger | • Yes - constant speed |
| Sq drive size | • 1 inch / 25.4 mm |

Plarad STX Offset Gear



- Max output 3.600 Nm
- Heavy duty
- Light weight aluminium
- Multiple use
- Force multiplier 2.4

Plarad Pin-Reaction Arm



- Reaction arm pin
- Max 3.000 Nm
- Lightweight
- Solidly built
- individually designed

Full Set - ready to use

- DA2-30 battery gun*
- Offset gear AF 100mm
- Reducer AF 80 (variable)
- Pin reaction arm
- 4x 6Ah battery packs
- Quick charging 230V or 110V
- Handling manual & torque chart
- Trolley / IP 67 (dust, waterproof)



Full set ref. no. 230V - 10022968

*also suitable for pneumatic or electric nutrunners

"Our guys are very satisfied with the tools. They are really easy to use and do not weigh much when handling them"

Alfa Laval Nordic AB
Service Center Manager

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



www.plarad.de



+49 2245 62 999



info@plarad.de

