BATTERY OPERATED PUMP

Portable electro-hydraulic pump B85M-P36-CH from Cembre

The B85M is a new battery-powered 850 bar electro-hydraulic pump, with remote control and a new Li-lon high-performance battery 36 V - 6.2 Ah, which provides longer working time. The new pumps are equipped with a manual button for operation and pressure relief (electronically locked for safety reasons when using the hand-held remote control). A new design, lower weight and an ideal center of gravity ensure more comfortable handling during use.

Thanks to its rigid structure, the plastic body ensures sufficient mechanical protection under all operating conditions, and the seals on the housing achieve ip44M protection. The ergonomic handle gives the pumps more safety and comfort during handling. Silent and vibration-free operation ensures maximum ease of use. The pumps are equipped with a 3 m long high-pressure hose and a safety quick coupling (on the pump). The unit also has a manual pressure relief button and easy access to the oil tank to top up oil if necessary. The OLED display can be used to read important operating parameters over the work cycles, for example:

- Selection of operating mode (cutting, pressing or punching)
- Selection of oil return type (smart mode, manual mode)
- Guaranteed working pressure and instantaneous pressure achieved in BAR/PSI to enable verification of proper function
- Battery state of charge
- Number of cycles performed
- Number of cycles to planned recommended maintenance
- Engine temperature
- Operation (external or manual).
- In addition, the pumps are equipped with a "signal logo", which gives the operator useful information
- Only one battery included



| Høyde x Bredde x Lengde (mm): | 327x161x405 mm |
|-------------------------------|----------------------|
| Vekt: | 10 kg |
| Arbeidstrygg: | 850 bar |
| Spenning: | 36 V |
| Kapasitet: | 6.2 Ah |
| Størrelse på oljetank: | 1100 cm ³ |

| El.nr | Benevnelse |
|--------|-------------------|
| 993701 | Pumpe B85M-P36-CH |



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