## electric Hydraulic Pump LEVA

## **Applications**

- The alkitronic® LEVA is a robust, powerful, electric driven hydraulic pump.
- Small, low weight, reliable ideal for service use.
- Simple operation, continuously adjustable up to 700 bar.
- Trouble-free operation on the 230 V main grids as well as on voltagecontrolled mobile generators.

## **Advantages**

- Flexible bolting applications: Compatible with almost all hydraulic torque wrenches, regardless of cylinder size and torque range.
- High precision through all pressure ranges, defined by precisely adapted oil flow rate.
- Simple operating remote control for ergonomic working.
  2-button operation for start / advance stroke with automatic return stroke and stop function.
- Rapid pressure relief of the system via a manual solenoid valve.
- Pump design with very low heat generation. Oil level control with continuous analog temperature display.

## alkitronic<sup>®</sup> specials

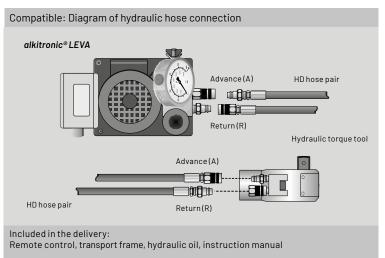
- Modular, clear assembly structure for cost-saving parts exchange.
- Sturdy profile frame for stability and transport security.
- Significant increase in efficiency thanks to extremely short training period.



**alkitronic**<sup>®</sup> **LEVA** infinitely adjustable pressure setting up to 700 bar (maximum operating pressure: 700 bar).

(maximum operating pressure. 700 bar).	
Description	alkitronic® LEVA
Drive electrical, nominal sensitivity	230 V / 50 Hz, 250 W
Protection class	IP20
Output low pressure area	3.2 l/min < 75 bar
Output medium pressure area	0.9 l/min at 75 to 220 bar
Output high pressure area	0.4 I/min to 700 bar
Tank capacity	1.8
Surrounding temperature (use and storage)	-10 ° C up to +40 ° C
Noise emission	82 dB(A)
Weight exclusive oil with transport frame	approx. 18.4 kg
Dimensions with transport frame (L x W x H)	330 x 250 x 410 mm







alkitronic® AT Hydraulic Torque Wrench

We recommend our hydraulic torque wrenches for secure and reliable tightening or loosening of heavy bolt connections.



alkitronic® products Made in Germany by

alki TECHNIK GmbH

Development, Production and Distribution of Bolting Systems

Unterlettenweg 4 85051 Ingolstadt Germany

fon +49 841 97499-0 fax +49 841 97499-90

info@alkitronic.com www.alkitronic.com