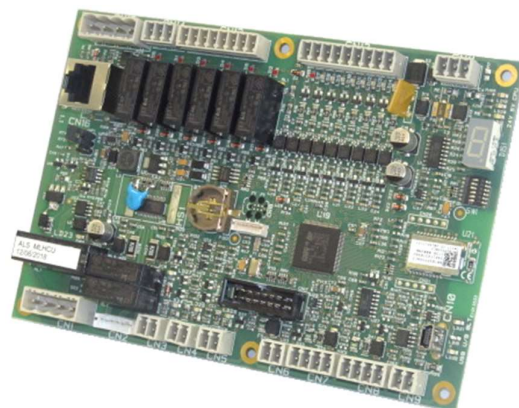


H250e – Hydronic Electronic valve

Comfort and saving



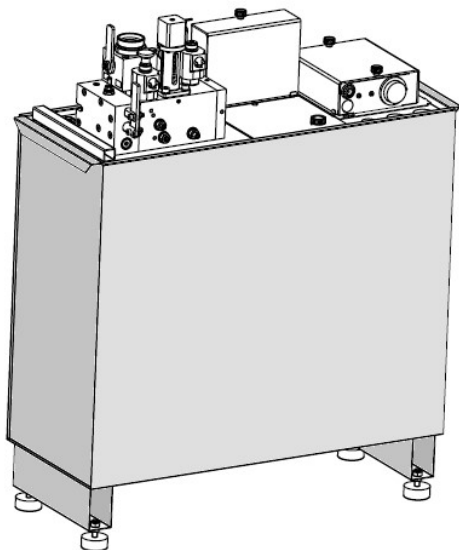
- **UCMP valve integrated:** no need of other UCMP valve
- **Improved comfort:** smooth acceleration and deceleration
- **Comfort in any condition:** compensation of load and temperature changes by software
- **Energy saving** due to reduced time of travel and less pressure drop
- **Cost saving** reducing the need of accessories like soft stop, heater or oil cooler. Pressure/thermal switches integrated
- **Hand pump** and emergency lowering on the valve
- **Easy setting:** travel time and speeds can be easily adjusted by the software
- **Control board compatibility:** designed for easily interface with standard elevator control board
- **Smart connection:** PC, Smartphone, CAN bus connection

Technical data

Hydraulic valve	
Flow rate	35÷250 l/min
Pressure range	10÷50 bar
Hose connection	1", 1"¼, 1" ½
Oil type	ISO VG 46 VI>140
Oil temperature range	5÷70 °C

Electronic card MLHCU	
Card voltage	24vdc. ±10%
Solenoid voltage	24/48/110 VDC
Emergency lowering	12/24 VDC
Digital input/output	NPN/PNP 24 VDC
Connection	CAN, USB, Bluetooth
EMC standards	EN12015, EN12016

Power unit with electronic valve and card



Smartphone/PC connection

