## Combi SEM-3



The following functions are fitted in the same box (package): traction control for one separately excited D.C. motor; lifting control for D.C. series excited or compound motor. Power range: 3÷13kW for the traction motor, up to 15kW for the pump motor. General features: MOSFET technology, microprocessor logic, faults memory, digital programming via console, regenerative braking.

## **Technical details:**

Supply voltage: 48 ÷ 80V

Maximum current:
(48v) traction 600A + lifting 500A
(80v) traction 500A + lifting 500A

High Frequency:16 kHz
Internal hour meter
Internal Battery Discharge Indicator (BDI)
Serial link

Complies with European CE Standards
Protection IP54

Dimensions: 250 x 345 x 100 mm Dimension : 250 x 512 x 100 mm

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