

# MELT-CLEAN-SYSTEM

Equipment for effective degassing/cleaning of Aluminium melt

Stationary System for degassing, removing of oxides and cleaning up the aluminium-melt in transport- and casting ladles. Hoist arm, Lift and Steering can be adapted to the local conditions and requirements.



Type: MC415HS



## equipment & included accessories:

- Electric hoist with hoist arm
- Worm gear motor for vertical drive
- Electric motor for rotor-drive
- Automatic gas flow
- Quick-Lock coupling for rotor shaft
- Warning beacon
- Terminal with programmable logic controller

### Optional:

- Display of melt temperature
- with flux unit

## technical data:

- Rotor drive: 400V / 1,1 KW
- Lift: rising/lowering speed 0,24 m/sek
- Engine protection class IP55
- Gas flow 8-22 L / min.

- Dimensions: W:640 x L:1250 x H:2920 mm
- Weight: ca. 325 Kg
- Dimensions and weight depends on the design of device
- Energy: 3~/N/PE 400V/ 50-60 Hz
- Inertgas: min. 2,5bar (gases customized)

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