

MELT-CLEAN-SYSTEM

Equipment for effective degassing/cleaning of Aluminium melt

Wall mounted or direct mounted at furnace Melt-Clean System for degassing, removing oxides and cleaning of Aluminium melt in furnace and transport ladles. Hoist arm, hoist and Steering can be adapted to the local conditions and requirements.



Type: MC750HT



Terminal with PLC



3 side temp. display

equipment & included accessories:

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

Types:

- MC750HS - Standardversion
- MC750HT - incl. Temperature measuring and display
- MC750HX - incl. external 3 side temperature display

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 and weight depends on the design of device
Energy: 3N~ 400V/ 50-60 Hz
Inertgas: min. 2,5bar und 20 L/min (nitrogen or argon)