

SLURRY MACHINE FOR TUNDISH LINING



GENERAL DESCRIPTION

Machine developed for refractory lining and hot repairing of tundish. Its silo is fed with dry slurry (spray) mix in big-bags. The material goes down from silo through a controlling valve to a transport screw that leads the material to the mixer where it is mixed with water in the amount adjusted by the operator.

Once mixed with water, the material goes down to a rotor/ stator pump system that pumps the material to the Spray nozzle.

On the nozzle, the operator can start/stop the spray/slurry operation, as well regulate the air amount. The machine can be operated both on manual or automatic mode

TECHNICAL DATA

Spray Capacity: Approx. 30 kg/ min

Dimensions : 3.500 x 1.700 x 4.800 mm

Machine Weight: 1.500 Kg

ADVANTAGES:

- Precise application of slurry mix to tundish;
- Dust-free processing of slurry mix;
- BIG BAG charging;
- Easy to use;
- Stable frame design;
- Quick pump changing system;
- Transportable by crane or forklift

