REFRACTORY GUNINNG MACHINE 1000 KG – PNEUMATIC CONTROL

GENERAL DESCRITION

Specially designed for easy operation and maintenance. It is suitable to severe conditions existing steel mills, widely used for cold and hot refractory repair, especially in activities that require gunning up to 1000 kg of mixes continuously. Small and mobile, can be

Air

easily transported from one place to another by its wheels or by lifting crane..

TECHNICAL DATA

Material (tank) Maximum particle size: 3,5 mm Maximun Pressure: 3,4 kg/cm² Manximun Output: 100 kg/min. Maximun Load: 1.000 kg Maximum working pressure: 5 kg/cm² Air Consume: 5 m³/min. Dimentions and Weigth: 1778 x 1420 x 2166 mm 1100 kg

ADVANTAGES

- Inlet and outlet Butterfly valves pneumatic operated;
- Easy to operate with less physical strain;
- Can be loaded with sacs or big-bag (under-consultation);
- Does not use electronic components;
- Simple design, robust and easy to operate;
- High durability low maintenance level;
- As the water/refractory mix is made in the nozzle, there is no clogging inside the hose, thus allowing consecutive gunning;
- Mounted over a car equipped with 03 wheels easy to move;
- Constant projection volume (up to 150 kg / min);
- Has safety valve to prevent accidents due to overpressure

