

REFRACTORY GUNNING MACHINE

1000 KG – MANUAL OPERATION



GENERAL DESCRIPTION

Machine designed for being easy to use and maintain, robust, mobile and well adapted for steel shop conditions. This kind of equipment is widely used in steel shops, especially in areas that require small amount of gunning in a non-continuous basis. For being small and mobile can be easily transported from one place to another by using its wheels or by crane. Its simple design has no electronic parts, what makes it easy and fast for disconnect and reconnect the media from one area to another.

TECHNICAL DATA

Material (Tank)

Maximum particle size: 3,5 mm
Maximum pressure: 3,4 kg/cm²
Maximum Output: 100 kg/min.
Maximum load: 1.000 kg

Air

Maximum working pressure: 5 kg/cm²
Average consumption: 5 m³/min.
Dimensions and Weight of Equipment:
1778 x 1420 x 2166 mm
1100 kg

ADVANTAGES

- Easy to operate with less physical strain;
- Can be loaded with sacs or big-bag;
- 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

