

GD-N5 Mortar spray machine

GD-N5 mortar spray machine is a new kind of transfer pump. By combining perfect and advanced design with excellent technique, this type of mortar machine set has advantage of reliable performance. Strong adaptability and durability will provide outstanding work performance and greatly improve productivity. Being easy to carry and maintain.

Application:

Suitable for materials less than 3mm, such as mortar that can be pumped, putty, paint, coating material and similar materials.

Specification:

Model	GD-N5
Power	3 phase,380V,50HZ
Pump motor	4kw,400rpm/min
Star wheel motor	0.75kw,28rpm/min
Conveying pressure	30bar
Conveying distance	0-50m
Conveying capacity	6-85L/min
Compressor capacity	1.5kw,0.25Nm3/min
Max. aggregate	3mm
Hopper capacity	85L
Net weight	380kg
Total weight	460kg



Overview



- 1. Electric Box
- 2. Protection Grill
- 3. Snap
- 4. Pump Motor
- 5. Retard gear Box
- 6. Mixing Tube
- 7. Water Inlet

- 8. Pumping Core
- 9. Pressure Control Organ
- 10. Water Flow Control Switch
- 11. Air pump
- 12. Material Hopper
- 13. Star wheel motor

Air-water synchronizing control box



- 1. Safety valve
- 2. Air pressure Gauge
- 3. Electromagnetism switch valve
- 4. Stop and return valve
- 5. Air-electromagnetism valve
- 6. Pressure reducing valve
- 7. Water control switch
- 8. Water pressure

- 9. Pressure switch of Air Pump
- 10. Water pump
- 11. Water connection from running water or tank
- 12. Air pipe
- 13. Water outlet



Screw pump



Mixed gas gun



High pressure gun



