

Polyurea Vertical closed spray machine DF-20 / 35L

Technical parameter:

Power supply: three-phase four-wire 380V-50A 50HZ

Supercharged drive mode: hydraulic

Heating power: 17KW

Working pressure: 25 Mpa

Gas source requirement: 0.4-0.7Mpa 0.8m³/min

Raw material output: 9 L/min

Raw material output ratio: 1:1--1:1.5 (Optional)

Net weight: 218 kg

Volume: 930mm * 860 * mm * 1290mm

Standard configuration:

Main equipment: 1 set

Feeding pump: 2 pieces

Feed delivery pipe: 2 pieces

Heating insulation hoses: 15 m (Max.90m)

Gun connection pipe: 2 pieces

Spray gun: 1 set

Packaging method: wooden box

Manual: 1 copy, accessories box: 1 set

Lubricant: 1 bottle, gun washing fluid: 1 bottle

Package size: 1020mm * 1000mm * 1220mm

Applications areas:

Chemical storage tank anti-corrosion, pipeline anti-corrosion, salt removal water tank, wear-resisting lining, hull anti-corrosion and thermal insulation, buoyancy material application, subway, tunnel, paradise, industrial floor, waterproof engineering, sports engineering, water and electricity engineering, thermal insulation engineering, etc.



Product features:

1. Supercharging using hydraulic drive, raw material output pressure is more stable and strong, increase work efficiency.
2. Adopt dexterous and advanced electromagnetic reversing mode to ensure the stability of equipment spraying and continuous atomization of spray gun.
3. Equipped with a real-time voltage detection LCD display window, you can observe the power input state at any time.
4. Rear dust cover and both sides of the decorative cover perfect combination, with drop, dust and ornamental.
5. The main heating power of the equipment is high, and the pipeline is equipped with the built-in copper mesh heating with fast and uniform heat conduction, which fully demonstrates the material performance and the work in cold areas.
6. The heating system adopts the self-fixed PID temperature control system, which automatically adapts to the temperature difference setting, and cooperates with the perfect temperature measurement and overtemperature system to ensure the accurate control of the material temperature.
7. The proportional pump cylinder and lifting piston are made of high wear resistance and high strength material to reduce the seal wear and prolong the service life.
8. The feeding system adopts the new T5 pump with large flow and barrel mouth sealing, easy to feed without worry.
10. The whole machine design is simple and humanized, the operation is more convenient and easy to understand, low failure rate.