

Technical Data Sheet

Spray Master 75:1



Note: Read and follow the Blastline Spraying machine operations manual and provide proper training for all users of the device in order to achieve a safe and effective painting operation.



Description

Blastline Spray Master 75.1 is equipped with heavy duty air regulator that allow the operator to adjust the pressure or flow from the compressor to suit specific applications. A water drain system is provided on the bottom in order to drain water from the air motor. Blastline Spray Masters are provided with an ice bracing button and anti freezing ventilation system. It can be quickly repaired. Blastline Spray Master 75.1 is fitted with air motor size 10.6"

Specifications

| | |
|------------------------------|------------|
| Fluid Pressure Ratio | 75:1 |
| Delivery (liter)/min | 11.7 |
| Cc Per Cycle | 195 |
| Max.Pump Speed/min | 60 |
| Air Motor Diameter (inch;mm) | 10.6(270) |
| Stroke Length (mm) | 130 mm |
| Air Powered Range (bar) | 1-7 |
| Maximum Pressure (psi;bar) | 7614 (525) |

Applications

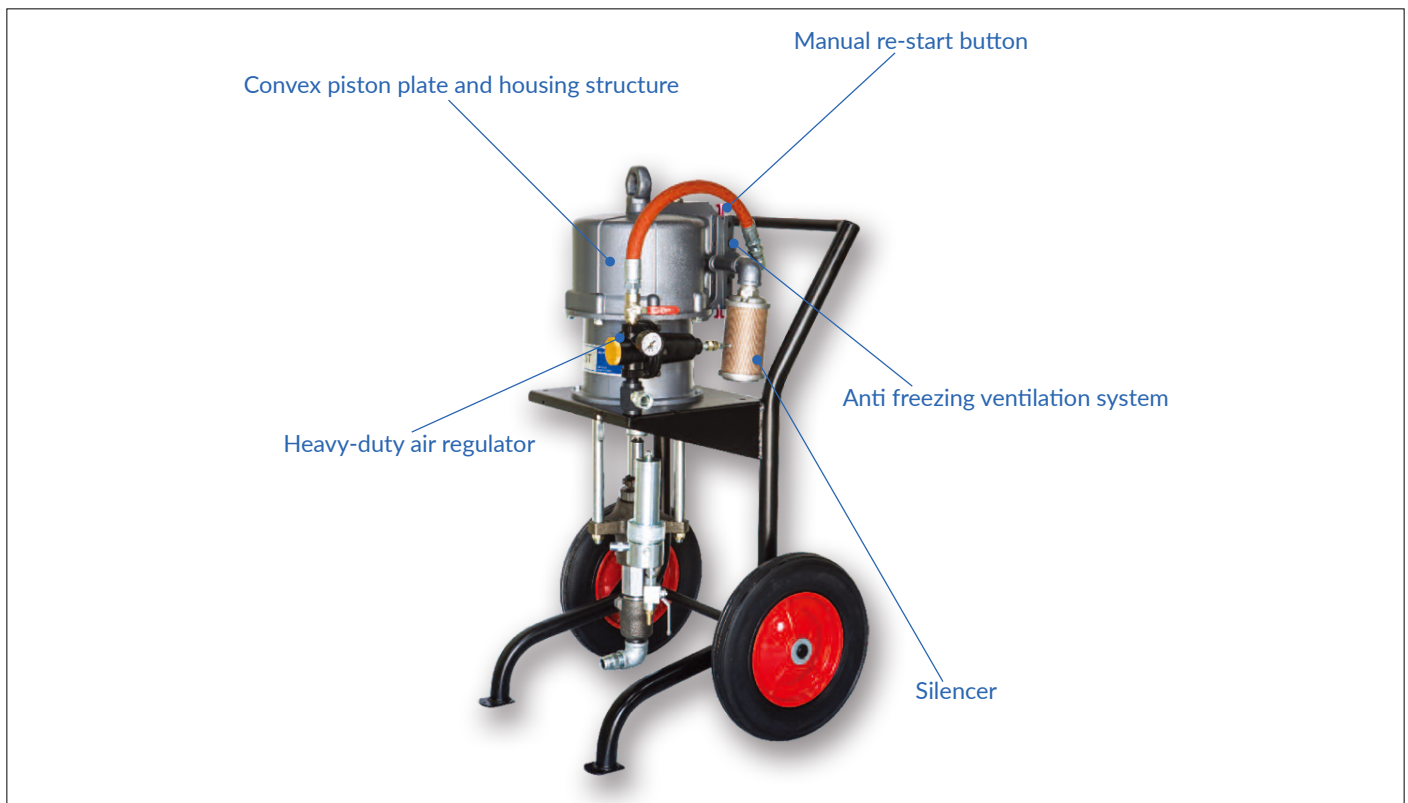
- Roofing
- Construction
- Metal Structure
- High Viscosity Coating
- Protective Coating
- Shipyards

Accessories



Throat seal liquid





Features

Convex piston plate and housing structure

Water that collects in the air motor can make the pump freezing. However, convex piston plate and housing structure quickly drain water from inside the air motor. It keeps the air motor clean inside, and keeps it from freezing.

Heavy-duty air regulator

Heavy duty air regulator will work in extreme work conditions like sand blasting. Also, high input air volume reduces pulsation and gives more stable spray pressure.

Manual re-start button

Manual re-start button allows manual re-start when pump freezes. Small particles like sand or grit disturb operation. Just push the button when the pump stops.

Anti-freezing ventilation system

In anti freezing ventilation system cold air can freeze the air line, blocking air from coming out. The anti-freezing ventilation system of this new pump is designed to deal with airline freezing.

Silencer

Silencer reduces noise