

Plural Component Sprayer - News

Written by Administrator

Tuesday, 06 December 2011 06:12 - Last Updated Thursday, 18 October 2012 12:00

HEAVY DUTY PROPORTIONING SYSTEM

Durable, Dependable and built to last
The CosmoStar CY-0610 Plural-Component Sprayer is designed for spraying any high viscosity fluid, high solid content material coating. The gravity feed, flush pump and fluid heater can be implemented to achieve variety functionality equipment to face the hardest environment and any coating application.

Fluid Manifold
Dual shutoff and dual drain valve can easy to start or stop system and fast process ratio-check daily.

Precision Ratio
Materials are proportioned by precision positive displacement pumps and mixed accurately.

High Pressure Sprayer
High pressure to handle high viscosity, and high solid content coating. Rugged Air Motor body can stand any hardest application environment.

Heating System
Complete heating system can be installed, which includes fluid heater, heated tank and heated hose.

Solvent Flush Pump
Mounting with CosmoStar 4" Enco high pressure flush pump, it can provide enough pressure force to push materials out of manifold and mix hose quickly.

Mixing Manifold
CosmoStar pneumatic based, explosion proof mix manifold, injector and airless gun quality equipments ensure a proper mixing ratio for fast-curing materials to be either rejected or sprayed.



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Features and Benefits

- High resistance and durability
- Two- and three-lower designs achieve a wide variety of mix ratios
- Three-lower design provides mix ratios above 2:1 for balanced pumping
- Provides accurately mixed and proportioned material on demand

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- Reduces material and solvent waste

Typical Applications

- Plural component materials
- Protective coatings
- Farm and construction equipment
- Truck and bus

General metal fabrication

- Foam and elastomeric
- Applicable Coatings
- Epoxies

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- Polyurethanes
- Waterborne
- Acid-catalyzed wood finishing materials
- Stains, lacquers and varnishes
- Sealants and adhesives