

1-Way FPS MM Transfer System

MODEL # 941611

OVERVIEW

The 1-Way FPS MM Transfer System is a air pump driven chemical transfer system designed to blend 2 compatible chemical concentrates, or 1 chemical concentrate with water, and dispense the solution into any sized container. This unit uses a FloJet air pump to draw the 2 liquids through a unique metering manifold to create virtually any ratio. The solution is then dispensed into any container through a 15 foot discharge hose and trigger gun.

Key Features

- Draws and blends 2 compatible chemical concentrates or 1 chemical concentrate and water
- Creates virtually any dilution ratio using a unique metering manifold
- Increases safety and labor efficiency
- Requires only compressed air to operate
- Pump mounted on a unique Lafferty quick-release, stainless steel bracket to easily replace pumps
- The convenient positive shut-off trigger gun prevents the unit from running unattended
- Discharge hose stabilizer coupling protects pump discharge outlet from abuse
- See transfer systems for up to 5 chemicals and other chemical management systems in [Catalog 9](#)

Includes

- Polypropylene mounting panel
- Air regulator and air pressure gauge
- FloJet AODD Pump with Santoprene diaphragms
- Stainless steel quick release pump bracket
- Machined polypropylene metering manifold
- Two 6' chemical pickup tubes with strainers
- 15' discharge hose
- Polypropylene trigger gun with stainless steel and EPDM internal components

OPTIONS

Stainless Steel Hose Racks

Small Stainless Steel Hose Rack # 224145

Drum & Tote Sticks Available

Alternate Seal Materials (Santoprene/EPDM Standard)

UPGRADE: Viton Pump & Viton Trigger Gun # 941600-VT

UPGRADE: Kalrez Pump & Viton Trigger Gun # 941600-KT

UPGRADE: Kalrez, ATEX Pump & EPDM Hoses # 941600-ATEX

Alternate Discharge (Trigger Gun Standard)

UPGRADE: Stainless Steel Ball Valve & Wand # 941600-X

APPLICATIONS

- Filling Floor Scrubbers/Tank Foamers
- Agriculture/Horticulture
- Animal Health
- Vehicle Wash
- Dairy
- Food & Beverage
- Industrial
- Janitorial/Sanitation
- Metal Processing
- And Many Other Applications!



REQUIREMENTS

Chemical Concentrate
Static Tank of Water

Compressed Air up to 4 CFM

Hose 1/2" ID x 15'

Nozzle Trigger Gun