

1-Way FPS Transfer System

MODEL # 941601

OVERVIEW

The 1-Way FPS Transfer System is a chemical transfer system for filling any sized container with chemical concentrate or ready-to-use solution. Compressed air powers a FloJet air pump which draws chemical from the drum or tote and dispenses it into any other container through a 15 foot discharge hose and trigger gun. This unit uses a ball valve as the on/off control for the pump.

Key Features

- Transfers chemical concentrate or ready-to-use solution from bulk containers into any sized container.
- Safely fills buckets, cleaning equipment, vats, tanks or anything without mess.
- Increases employee 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
- Chemical resistant wetted components ensure years of outstanding performance with minimal maintenance
- 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 bracket
- 15' chemical pickup tube and 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 Stick Lengths & Seal Materials

Drum Stick, 33" (Viton or EPDM)	# 491643 / 491643-E
Drum Stick, 48" (Viton or EPDM)	# 491648 / 491648-E
Drum Stick, 54" (Viton or EPDM)	# 491645 / 491645-E
Tote Stick, 33" (Viton or EPDM)	# 491653 / 491653-E
Tote Stick, 48" (Viton or EPDM)	# 491654 / 491654-E
Tote Stick, 54" (Viton or EPDM)	# 491656 / 491656-E

Alternate Seal Materials - Santoprene/EPDM Standard

Upgrade: Viton Air Pump & Viton Trigger Gun # 941600-VT

Upgrade: Kalrez Air Pump & Viton Trigger Gun # 941600-KT

Alternate Hose Discharge

Upgrade: Stainless Steel Ball Valve # 941600-X

APPLICATIONS

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



REQUIREMENTS

Chemical Concentrate or Ready-to-Use Solution
Compressed Air up to 4 CFM per pump

Lafferty
EQUIPMENT MANUFACTURING INC.

1.501.851.2820 or 1.800.999.2820
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