

TransJector Plus

MODEL # 910785

OVERVIEW

The TransJector Plus is an "adjustable flow" chemical injector for feeding spray bars and arches with chemical solution at up to 9.6 GPM @ 40 PSI. This venturi injection unit uses city water pressure (40 - 125 PSI) to draw and blend chemical concentrate into the water stream and creates a wide range of dilution ratios. Both the water and chemical flow can be adjusted "on-the-fly" via needle valves. This versatile unit can be used for both new installations and to retrofit existing spray bars.

Key Features

- Designed to feed existing spray bar installations or optional Lafferty spray bars of standard or custom lengths
- Water and chemical flow can be adjusted during operation allowing the user to fine tune settings based on results
- Precision metering tips allow for more refined control of the chemical flow rate
- Spray bars can be positioned vertically, horizontally, at an angle or mounted in an arch for all around coverage
- No compressed air required
- Chemical resistant wetted components ensure durability and years of reliable performance
- Lower and higher flow rates available (#910983, 910789)
- Available for foam bars (#910825)
- See more spray/foam bar units in [Catalog 10](#)

Includes

- Stainless steel mounting plate
- Stainless steel inlet ball valve
- Machined polypropylene injector body
- Chemical and water flow needle valves
- 20 color-coded precision metering tips to set dilution ratios
- 3/4" discharge hose barb (1/2" available)

OPTIONS

Stainless Steel Jug Racks

2 ½ Gal. (8 ½" x 10 ½")

224210

5 Gallon (12" x 12") Round/Square

224215

Custom Built Spray Bars With Matching Nozzles

Contact us for details

Alternate Chemical Check Valve - Viton Standard

Check Valve, Chemical, PP(W), 1/4" (EPDM)

491401

APPLICATIONS

- Vehicle Wash
- Conveyor Cleaning
- Dust Suppression
- Agriculture/Horticulture
- Food & Beverage
- Industrial
- Metal Processing
- And Many Other Applications!



REQUIREMENTS

Chemical Concentrate

Water

Supply Line	3/4" I.D.
Temperature	up to 160°F
Pressure	40 - 125 PSI
Flow	Variable, 5.6 to 9.6 GPM
Hose/Pipe	3/4" or 1" Not Included

Nozzles

Per Application