

# 4-Way Drum Sticks™ & Tote Sticks™

MODEL # 491649

## OVERVIEW

4-Way Drum Sticks are chemical pick-up assemblies for use with venturi systems to draw chemical concentrate directly from a drum. Comes complete with a Hastelloy chemical strainer, polypropylene chemical check valve (with a choice of EPDM or Viton seals), four 1/4" hose barbs to connect to suction tubing, and plugs for unused ports. Custom lengths are available on request. Standard lengths fit common drum/tote depths. Custom lengths available upon request. *4-Way Drum Sticks can ONLY be used with Mixing Stations and units with 491402 / 491401 or other spring-loaded check valves.*

Designed for superior performance and industrial strength use, Lafferty Drum and Tote Sticks are a valuable addition to every chemical installation.

- 4-Way Drum Sticks are ideal for diluting one chemical to multiple ratios using a multifunction Mixing Station
- Includes (4) 1/4" hose barbs and (3) plugs for unused hose barbs
- Keeps trash out of the chemical and guards against spillage or interference
- Drum Sticks include a polypropylene drum bung adapter, machined to fit both coarse or fine-threaded bung holes
- Tote Sticks include a polypropylene tote cover
- Drum bung adapter and tote cover slide for easy depth adjustment
- Chemical resistant polypropylene construction
- Rigid 3/4" polypropylene pipe overcomes problems common with flexible tubing and facilitates high volume pumping
- Hastelloy strainer is easily accessible for cleaning
- Choice of Viton or EPDM seals
- Available in several lengths - refer to the Drum/Tote Depth Selection Guide
- Also available: Drum and Tote Sticks for single chemical dispensing with various size hose barbs to accommodate a wide range of flow rates

Chemical management made simpler, neater, cleaner and safer - Lafferty.

**IMPORTANT: 4-Way Drum Sticks can ONLY be used with Mixing Stations and units with 491402 / 491401 or other spring-loaded check valves.**

## OPTIONS

### 4-Way Drum & Tote Stick Lengths & Seal Materials

- 4-Way Drum Stick, 33" (Viton or EPDM) # 491644 / 491644-E
- 4-Way Drum Stick, 48" (Viton or EPDM) # 491649 / 491649-E
- 4-Way Tote Stick, 54" (Viton or EPDM) # 491657 / 491657-E

**Other Lengths Available Upon Request - Contact Us**

## APPLICATIONS

- Agriculture/Horticulture
- Animal Health
- Vehicle Wash
- Dairy
- Food & Beverage
- Hatchery
- School Hygiene
- Industrial
- Janitorial/Sanitation
- Metal Processing
- Pharm/Bio
- Supermarkets
- And Many Other Applications!



## SPECIFICATIONS / REQUIREMENTS

Compatible with Mixing Stations and units with 491402 / 491401 or other spring-loaded check valves.

### DRUM/TOTE DEPTH SELECTION GUIDE

Model Description	Max. Drum Inside Depth*	Max. Tote Inside Depth*
Drum/Tote Stick, 33"	35 in. / 0.89 m	36 in. / 0.91 m
Drum/Tote Stick, 48"	50 in. / 1.27 m	51 in. / 1.29 m
Drum/Tote Stick, 54"	56 in. / 1.42 m	57 in. / 1.45 m

\*Select a model based on drum/tote *inside* depth. At the inside depths indicated, the strainer will touch or nearly touch the bottom of the drum or tote.

