

# Lafferty Equipment Manufacturing, Inc. Installation & Operation Instructions

Model # 491649 · 4-Way Drum Stick, 48" (Viton)

## 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.

## 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



**Lafferty**  
EQUIPMENT MANUFACTURING INC.

[www.laffertyequipment.com](http://www.laffertyequipment.com)

501-851-2820

**WARNING! READ ALL  
INSTRUCTIONS BEFORE  
USING EQUIPMENT!**



## 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.*





PREVENTIVE MAINTENANCE: When the unit will be out of service for extended periods, place chemical tube(s) in water and flush the chemical out of the unit to help prevent chemical from drying out and causing build-up. Periodically check and clean chemical strainer and replace if missing.

