

TOP LINE

Top-Flo® Sample Valves



Stainless Steel
Flow Control
Equipment for the
Food and Beverage,
Dairy, Cosmetics,
Biotechnology,
Pharmaceutical and
Electronics Processing
Industries

Top-Flo® Sample Valves

Top-Flo® sample valves are specially engineered to be the finest in the industry and incorporate many features and benefits not found on other sampling valves. Top-Flo® sampling valves come standard with minimal internal deadleg area designed into each valve, keeping hold up volume to a minimum for accurate samples every time. Right Angle or In-Line models can be supplied as main components (special bored cap and main body) to allow the user to fabricate their own size configurations on an as needed basis. Right Angle or In-Line models available from stock in sizes 1/2" to 4" clamp end x hose barb.

Features and Benefits:

- 1) All 316L wetted part construction
- 2) Standard finish to 25Ra ID
- 3) Tapered virgin PTFE stem tip for positive closure
- 4) FDA Viton stem seal
- 5) Positive open stop to prevent accidental removal of stem from valve body
- 6) Black nylon nut cover to prevent accidental burns from conveyed heat from hot products
- 7) Tapered clamp connection to prevent possible product hold up area when installed in line
- 8) Autoclaveable with removal of nylon nut cover
- 9) Fully traceable (material test reports)

Options:

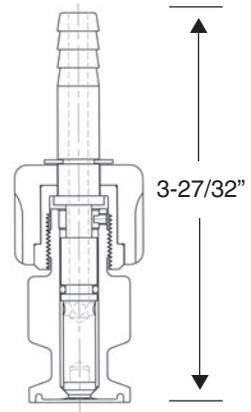
- 1) Internal finish to 15Ra Electropolish
- 2) FDA EPDM stem seal
- 3) Weld end x hose barb
- 4) Supplied main valve components to allow user defined size fabrications
- 5) Teflon nut cover to withstand auto claving

Service conditions:

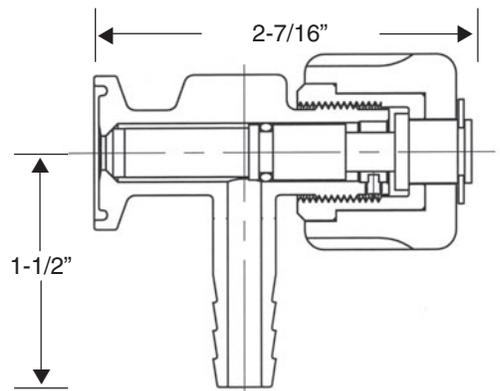
- 1) Withstand pressures to 400 psi
- 2) Temperatures from 0-300 deg F

Sizes available:

In-Line Type		
Clamp Connection	1/4" Hose Barb	3/8" Hose Barb
1/2"	380505-14IN	380505-38IN
3/4"	380507-14IN	380507-38IN
1"	380510-14IN	380510-38IN
1-1/2"	380515-14IN	380515-38IN
2"	380520-14IN	380520-38IN
2-1/2"	380525-14IN	380525-38IN
3"	380530-14IN	380530-38IN
4"	380540-14IN	380540-38IN



Right Angle Type			
Clamp Connection	1/4" Hose Barb	3/8" Hose Barb	1/2" Hose Barb
1/2"	380505-14	380505-38	380505-12
3/4"	380507-14	380507-38	380507-12
1"	380510-14	380510-38	380510-12
1-1/2"	380515-14	380515-38	380515-12
2"	380520-14	380520-38	380520-12
2-1/2"	380525-14	380525-38	380525-12
3"	380530-14	380530-38	380530-12
4"	380540-14	380540-38	380540-12



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