

Open-Top Tank Fittings/Accessories

For Open-Top Tanks

LOOSE FITTINGS, MECHANICAL

Size Code and Availability (X)

Fitting	Material	Cat. No.	-0025 (1/4")	-0050 (1/2")	-0075 (3/4")	-0100 (1")	-0125 (1-1/4")	-0150 (1-1/2")	-0200 (2")	-0300 (3")	-0400 (4")	-0600 (6")
F. Sight-Gauge Assembly	PE/PVC	96000 -0001	—	X	—	—	—	—	—	—	—	—
	Consists of PVC valves, fittings and translucent PE tubing (5/8 inch I.D. x 3/4 inch O.D.). Specify tubing length.											
G. Close Nipples	PVC	97103	—	X	X	X	X	X	X	X	X	—
	PP	98103	—	X	X	X	X	X	X	X	X	—
H. Ball Valves, Threaded	PVC	97003	—	X	X	X	X	X	X	—	—	—
	PP	98003	—	X	X	X	X	X	X	—	—	—
Female pipe thread on both ends. These valves must be supported. Installed with 93857 nipples, 97001 or 98001 bulkhead fittings and 97103 or 98103 close nipples. See page 23 for Sanitary Ball Valves.												
I. Tubing Adapter (Insert-type), Male Thread	PVC	97006	—	X	X	X	—	X	X	—	—	—
For Saint-Gobain Performance Plastics TYGON® tubing. Complete with stainless steel hose clamp.												
J. Spigot	PP	97424	—	—	X	—	—	—	—	—	—	—
With male 3/4 inch thread and neoprene seat gasket. Can be easily field-installed with bulkhead fitting. Requires 3/4 inch female National Pipe Thread (NPT) fitting for installation. For Tubing: PVC—3/8" I.D. to 9/16" I.D. (1/16 inch wall) PVC—9/16" to 5/8" I.D. (1/8-3/16 inch wall) LDPE—5/8" I.D. (1/16 inch wall) Not for use on tanks greater than 100 gallons												
Spigot, Needle-Type	PP	716421 -0010	X	—	—	—	—	—	—	—	—	—
Replacement spigot for Cat. No. 96423. Only fits on Saint-Gobain Performance Plastics-installed 1-1/8 x 12 inch straight threaded boss. Accepts 5/8 inch I.D. tubing.												
Quick-Action Spigot	PP	716422 -0010	X	—	—	—	—	—	—	—	—	—
Only fits on Saint-Gobain Performance Plastics-installed 1-1/8 x 12 inch straight threaded boss. Spigot accepts 5/8 inch I.D. tubing. Adapter accepts 1/4 or 5/16 inch I.D. tubing.												

INSTALLED FITTINGS, MECHANICAL

K. Bulkhead Fitting	PVC, Installed	87001	X	X	X	X	X	X	X	X	X	—
	PP, Installed	88001	X	X	X	X	X	X	X	X	X	—
	PVC, Loose	97001	X	X	X	X	X	X	X	X	X	—
	PP, Loose	98001	X	X	X	X	X	X	X	X	X	—
Bulkhead fittings are supplied with one EPDM gasket. All two-part fittings screw together through a hole cut in the tank. Other gasket materials are available at added cost.												
Flanged Adapter w/o Bulkhead Fitting	PVC	93420	—	—	—	X	—	X	X	X	X	—
F. Sight-Gauge Assembly	PE/PVC	INSTALLED 76000 -0001	—	—	—	X	—	—	—	—	—	—
Consists of PVC valves, fittings and translucent PE tubing (5/8 inch I.D. x 3/4 inch O.D.). Installed close to top and bottom of tank unless otherwise specified.												
L. Gaskets for PP and PVC Bulkhead Fittings	EPDM	48080	—	X	X	X	†	X	X	X	X	—
	VITON™	48090	—	X	X	X	†	X	X	X	X	—
*Where an additional gasket is needed, or as a replacement for original gasket. †1-1/2 inch gasket can be used on 97001-0125 and 98001-0125 bulkhead fittings.												