

Tank Fill Caps and Vents

178 Series

Threaded Style Fill Cap

Tight-seal style threaded cap. For fill port of small storage tanks. Lockable with a padlock. Body is available in iron (IB) or brass (BB). Cap is available in iron (IC) or brass (BC). Buna-N gasket.

Fig. 178DT...made for a drop tube with 2" straight pipe threads and Buna-N gasket.

Fig. 178GSP...2" brass body, aluminum cap labeled, "Gauge Stick Port."



Fig. 178

Fig. 178 Fill Cap Options

Size	IB-IC Weight	IB-BC Weight	BB-IC Weight	BB-BC Weight
2" NPT	2.0 lbs	2.0 lbs	2.0 lbs	2.25 lbs
3" NPT	4.5 lbs	4.25 lbs	4.25 lbs	4.25 lbs
4" NPT	6.75 lbs	7.0 lbs	7.0 lbs	7.0 lbs

Fig. 178DT Fill Cap Options

Size	BB-BC Weight	BB-IC Weight
2" NPSF	2.25 lbs	2.0 lbs

179 Series

Hinged Style Fill Cap

Loose-seal style cap with hinged cover. For fill port of small storage tanks. Lockable with a padlock.

Aluminum or cast iron. Also available with male or female threads. Cast iron caps available painted black. 2" iron caps also available powder coated black.

Custom labeled caps available upon request.



Fig. 179



Fig. 179M

Fig. 179 Fill Cap Options

Fig.	Material	Size/Mounting	Weight
179	aluminum	2" NPT female	0.75 lbs
179	aluminum	2½" NPT female	1.0 lbs
179	aluminum	3" NPT female	1.0 lbs
179	aluminum	4" NPT female	2.0 lbs
179M	aluminum	2" NPT male	0.75 lbs
179M	aluminum	2½" NPT male	1.25 lbs
179CI	cast iron	2" NPT female	2.5 lbs
179MCI	cast iron	2" NPT male	2.75 lbs

307 and 307P

Fill Cap, Adaptor and Probe Cap

Brass fill cap and adaptor with chain. Available as a complete unit, brass adaptor separate, or brass cap and chain separate. Buna-N gasket.

Fig. 307P...2" cap only—drilled and tapped with 3/8" or ½" NPT hole for probe.

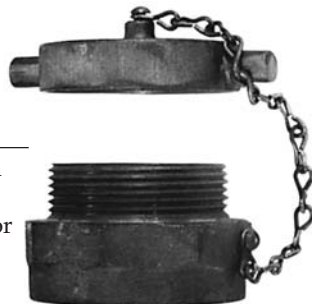


Fig. 307

Size	Complete with Cap	Adaptor	Cap, Chain and Gasket
2"	1.75 lbs	0.5 lbs	0.75 lbs
3"	3.75 lbs	1.25 lbs	1.25 lbs

155 and 155S

Double Outlet Vent

Aluminum T-style vent used primarily on small fuel oil storage tanks. Outlet ports on either side of the inlet with 20 mesh stainless steel screen keeps debris out of the airway.

Fig. 155...threaded (NPT)

Fig. 155BSP...2" with British Pipe Threads

Fig. 155FA...2" with Flash Arrestor

Fig. 155S...slip-on with set screw



Fig. 155S

Size	Weight
¾"	.25 lbs
1"	0.5 lbs
1¼"	0.5 lbs
1½"	.75 lbs
2"	1.0 lbs
3"	2.5 lbs

379

Combination Fill Cap and Vent

Fill cap and open style vent used on small storage tanks. Aluminum with brass screen.

Size	Weight
2" NPT	1.25 lbs



Fig. 379

NOTE...Tank fill caps must not be used as a substitute for proper normal and emergency venting on tanks. It is essential that proper venting be provided in compliance with all applicable codes for every tank system.

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