Foam Storage Tanks | Foam Bladder Tank | VFT Horizontal Stainless Steel - 12 bar or 16 bar - EN 13445 FM/UL





Image for illustration purposes only. Standard finish is painted flame red RAL3000. Natural finish available on special request.

Si Echicitations						
Related Documents	TD1.3.1.4 (Technical Data Page)					
Approvals						
Design Code	EN 13445 (PED compliant)					
Design Pressure	175 psi (12.1 bar) or 232 psi (16.0 bar)					
Volume	50 USG (189 l) to 5,200 USG (19,873 l)					
Material (Tank)	Stainless steel					
Material (Bladder)	Polyester reinforced hypalon-neoprene polymer or NBR					
Finish	Red epoxy (Flame red RAL3000)					
Weight	See technical data page					
Options	 Pre-piped with proportioner Additional protective coatings Ladder, platform, sunshade Skid mounting See technical data page for complete list 					
Note: Bladder tank is FM Approved and/or UL Listed as part of a fire extinguishing						

SPECIFICATIONS

Note: Bladder tank is FM Approved and/or UL Listed as part of a fire extinguishing system combining designated foam concentrates, ratio controllers, ILBP's and discharge devices. Approved and Listed system components can be found at www.approvalguide.com and https://iq.ulprospector.com

Bladder tanks are tested for compatibility with specific foam concentrates as per the technical data page.

Part number		Volume		Part number		Volume	
12.1 bar	16 bar	USG	Litres	12.1 bar	16 bar	USG	Litres
VFTH0050GF-ST	VFTH0050GF-16-ST	50	189	VFTH1600GF-ST	VFTH1600GF-16-ST	1,600	6,056
VFTH0075GF-ST	VFTH0075GF-16-ST	75	283	VFTH1700GF-ST	VFTH1700GF-16-ST	1,700	6,435
VFTH0100GF-ST	VFTH0100GF-16-ST	100	378	VFTH1800GF-ST	VFTH1800GF-16-ST	1,800	6,813
VFTH0150GF-ST	VFTH0150GF-16-ST	150	567	VFTH1900GF-ST	VFTH1900GF-16-ST	1,900	7,192
VFTH0200GF-ST	VFTH0200GF-16-ST	200	757	VFTH2000GF-ST	VFTH2000GF-16-ST	2,000	7,570
VFTH0250GF-ST	VFTH0250GF-16-ST	250	946	VFTH2200GF-ST	VFTH2200GF-16-ST	2,200	8,327
VFTH0300GF-ST	VFTH0300GF-16-ST	300	1,135	VFTH2400GF-ST	VFTH2400GF-16-ST	2,400	9,084
VFTH0350GF-ST	VFTH0350GF-16-ST	350	1,324	VFTH2600GF-ST	VFTH2600GF-16-ST	2,600	9,842
VFTH0400GF-ST	VFTH0400GF-16-ST	400	1,514	VFTH2800GF-ST	VFTH2800GF-16-ST	2,800	10,599
VFTH0450GF-ST	VFTH0450GF-16-ST	450	1,703	VFTH3000GF-ST	VFTH3000GF-16-ST	3,000	11,356
VFTH0500GF-ST	VFTH0500GF-16-ST	500	1,892	VFTH3200GF-ST	VFTH3200GF-16-ST	3,200	12,113
VFTH0600GF-ST	VFTH0600GF-16-ST	600	2,271	VFTH3400GF-ST	VFTH3400GF-16-ST	3,400	12,870
VFTH0700GF-ST	VFTH0700GF-16-ST	700	2,649	VFTH3600GF-ST	VFTH3600GF-16-ST	3,600	13,627
VFTH0800GF-ST	VFTH0800GF-16-ST	800	3,028	VFTH3800GF-ST	VFTH3800GF-16-ST	3,800	14,384
VFTH0900GF-ST	VFTH0900GF-16-ST	900	3,406	VFTH4000GF-ST	VFTH4000GF-16-ST	4,000	15,141
VFTH1000GF-ST	VFTH1000GF-16-ST	1,000	3,785	VFTH4250GF-ST	VFTH4250GF-16-ST	4,250	16,088
VFTH1100GF-ST	VFTH1100GF-16-ST	1,100	4,163	VFTH4500GF-ST	VFTH4500GF-16-ST	4,500	17,034
VFTH1200GF-ST	VFTH1200GF-16-ST	1,200	4,542	VFTH4750GF-ST	VFTH4750GF-16-ST	4,750	17,980
VFTH1300GF-ST	VFTH1300GF-16-ST	1,300	4,921	VFTH5000GF-ST	VFTH5000GF-16-ST	5,000	18,927
VFTH1400GF-ST	VFTH1400GF-16-ST	1,400	5,299	VFTH5250GF-ST	VFTH5250GF-16-ST	5,250	19,873
VFTH1500GF-ST	VFTH1500GF-16-ST	1,500	5,678				

Note: This document contains basic product information only. Information, photos and drawings are not contractually binding. In all cases, the manufacturer's full technical documentation (see "Related Documents" above) remains the reference document. Note that certificates, test reports and approvals may be published in the OEM name. The contents of this publication are subject to modifications without notice. All rights reserved.



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