



Foam Storage Tanks | Foam Bladder Tank | VFT Horizontal Carbon Steel - 12 bar or 16 bar - ASME U-1A FM/UL



SPECIFICATIONS	
Related Documents	TD1.3.1.3 (Technical Data Page)
Approvals	
Design Code	ASME Sec.VIII Div1 with U-1A "U stamp"
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)	Carbon steel
Material (Bladder)	Polyester reinforced hypalon-neoprene polymer or NBR
Finish	Red epoxy (Flame red RAL3000)
Weight	See technical data page
Options	<ul style="list-style-type: none"> • Pre-piped with proportioner • Additional protective coatings • Ladder, platform, sunshade • Skid mounting See technical data page for complete list
<p>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.</p>	

Part number		Volume		Part number		Volume	
12.1 bar	16 bar	USG	Litres	12.1 bar	16 bar	USG	Litres
VFTH0050U	VFTH0050U-16	50	189	VFTH1600U	VFTH1600U-16	1,600	6,056
VFTH0075U	VFTH0075U-16	75	283	VFTH1700U	VFTH1700U-16	1,700	6,435
VFTH0100U	VFTH0100U-16	100	378	VFTH1800U	VFTH1800U-16	1,800	6,813
VFTH0150U	VFTH0150U-16	150	567	VFTH1900U	VFTH1900U-16	1,900	7,192
VFTH0200U	VFTH0200U-16	200	757	VFTH2000U	VFTH2000U-16	2,000	7,570
VFTH0250U	VFTH0250U-16	250	946	VFTH2200U	VFTH2200U-16	2,200	8,327
VFTH0300U	VFTH0300U-16	300	1,135	VFTH2400U	VFTH2400U-16	2,400	9,084
VFTH0350U	VFTH0350U-16	350	1,324	VFTH2600U	VFTH2600U-16	2,600	9,842
VFTH0400U	VFTH0400U-16	400	1,514	VFTH2800U	VFTH2800U-16	2,800	10,599
VFTH0450U	VFTH0450U-16	450	1,703	VFTH3000U	VFTH3000U-16	3,000	11,356
VFTH0500U	VFTH0500U-16	500	1,892	VFTH3200U	VFTH3200U-16	3,200	12,113
VFTH0600U	VFTH0600U-16	600	2,271	VFTH3400U	VFTH3400U-16	3,400	12,870
VFTH0700U	VFTH0700U-16	700	2,649	VFTH3600U	VFTH3600U-16	3,600	13,627
VFTH0800U	VFTH0800U-16	800	3,028	VFTH3800U	VFTH3800U-16	3,800	14,384
VFTH0900U	VFTH0900U-16	900	3,406	VFTH4000U	VFTH4000U-16	4,000	15,141
VFTH1000U	VFTH1000U-16	1,000	3,785	VFTH4250U	VFTH4250U-16	4,250	16,088
VFTH1100U	VFTH1100U-16	1,100	4,163	VFTH4500U	VFTH4500U-16	4,500	17,034
VFTH1200U	VFTH1200U-16	1,200	4,542	VFTH4750U	VFTH4750U-16	4,750	17,980
VFTH1300U	VFTH1300U-16	1,300	4,921	VFTH5000U	VFTH5000U-16	5,000	18,927
VFTH1400U	VFTH1400U-16	1,400	5,299	VFTH5250U	VFTH5250U-16	5,250	19,873
VFTH1500U	VFTH1500U-16	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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