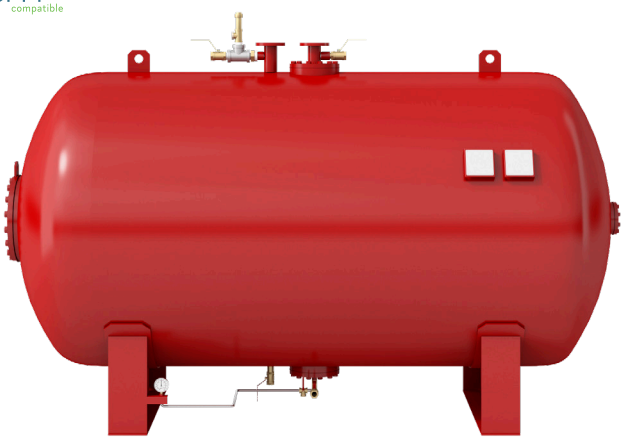
Foam Storage Tanks

Foam Bladder Tank | MXC Horizontal Carbon Steel - 12 bar or 16 bar - **ASME U-1A FM/UL**



Related Documents	TD2.3.1.3 (Technical Data Page)
Approvals	UL, FM APPROVED, CE
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	• 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 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
MXCH0050GF	MXCH0050GF-16	50	189	MXCH1600GF	MXCH1600GF-16	1,600	6,056
MXCH0075GF	MXCH0075GF-16	75	283	MXCH1700GF	MXCH1700GF-16	1,700	6,435
MXCH0100GF	MXCH0100GF-16	100	378	MXCH1800GF	MXCH1800GF-16	1,800	6,813
MXCH0150GF	MXCH0150GF-16	150	567	MXCH1900GF	MXCH1900GF-16	1,900	7,192
MXCH0200GF	MXCH0200GF-16	200	757	MXCH2000GF	MXCH2000GF-16	2,000	7,570
MXCH0250GF	MXCH0250GF-16	250	946	MXCH2200GF	MXCH2200GF-16	2,200	8,327
MXCH0300GF	MXCH0300GF-16	300	1,135	MXCH2400GF	MXCH2400GF-16	2,400	9,084
MXCH0350GF	MXCH0350GF-16	350	1,324	MXCH2600GF	MXCH2600GF-16	2,600	9,842
MXCH0400GF	MXCH0400GF-16	400	1,514	MXCH2800GF	MXCH2800GF-16	2,800	10,599
MXCH0450GF	MXCH0450GF-16	450	1,703	MXCH3000GF	MXCH3000GF-16	3,000	11,356
MXCH0500GF	MXCH0500GF-16	500	1,892	MXCH3200GF	MXCH3200GF-16	3,200	12,113
MXCH0600GF	MXCH0600GfF-16	600	2,271	MXCH3400GF	MXCH3400GF-16	3,400	12,870
MXCH0700GF	MXCH0700GF-16	700	2,649	MXCH3600GF	MXCH3600GF-16	3,600	13,627
MXCH0800GF	MXCH0800GF-16	800	3,028	MXCH3800GF	MXCH3800GF-16	3,800	14,384
MXCH0900GF	MXCH0900GF-16	900	3,406	MXCH4000GF	MXCH4000GF-16	4,000	15,141
MXCH1000GF	MXCH1000GF-16	1,000	3,785	MXCH4250GF	MXCH4250GF-16	4,250	16,088
MXCH1100GF	MXCH1100GF-16	1,100	4,163	MXCH4500GF	MXCH4500GF-16	4,500	17,034
MXCH1200GF	MXCH1200GF-16	1,200	4,542	MXCH4750GF	MXCH4750GF-16	4,750	17,980
MXCH1300GF	MXCH1300GF-16	1,300	4,921	MXCH5000GF	MXCH5000GF-16	5,000	18,927
MXCH1400GF	MXCH1400GF-16	1,400	5,299	MXCH5250GF	MXCH5250GF-16	5,250	19,873
MXCH1500GF	MXCH1500GF-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.
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