Foam Storage Tanks

Foam Bladder Tank | MXC Horizontal Stainless Steel - 12 bar or 16 bar - **ASME FM/UL**



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

Related documents	TD2.3.1.4 (Technical data page)
Approvals	
Design code	In accordance with ASME Sec.VIII Div1
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 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
MXCH0050GAF-ST	MXCH0050GAF-16-ST	50	189	MXCH1600GAF-ST	MXCH1600GAF-16-ST	1,600	6,056
MXCH0075GAF-ST	MXCH0075GAF-16-ST	75	283	MXCH1700GAF-ST	MXCH1700GAF-16-ST	1,700	6,435
MXCH0100GAF-ST	MXCH0100GAF-16-ST	100	378	MXCH1800GAF-ST	MXCH1800GAF-16-ST	1,800	6,813
MXCH0150GAF-ST	MXCH0150GAF-16-ST	150	567	MXCH1900GAF-ST	MXCH1900GAF-16-ST	1,900	7,192
MXCH0200GAF-ST	MXCH0200GAF-16-ST	200	757	MXCH2000GAF-ST	MXCH2000GAF-16-ST	2,000	7,570
MXCH0250GAF-ST	MXCH0250GAF-16-ST	250	946	MXCH2200GAF-ST	MXCH2200GAF-16-ST	2,200	8,327
MXCH0300GAF-ST	MXCH0300GAF-16-ST	300	1,135	MXCH2400GAF-ST	MXCH2400GAF-16-ST	2,400	9,084
MXCH0350GAF-ST	MXCH0350GAF-16-ST	350	1,324	MXCH2600GAF-ST	MXCH2600GAF-16-ST	2,600	9,842
MXCH0400GAF-ST	MXCH0400GAF-16-ST	400	1,514	MXCH2800GAF-ST	MXCH2800GAF-16-ST	2,800	10,599
MXCH0450GAF-ST	MXCH0450GAF-16-ST	450	1,703	MXCH3000GAF-ST	MXCH3000GAF-16-ST	3,000	11,356
MXCH0500GAF-ST	MXCH0500GAF-16-ST	500	1,892	MXCH3200GAF-ST	MXCH3200GAF-16-ST	3,200	12,113
MXCH0600GAF-ST	MXCH0600GAF-16-ST	600	2,271	MXCH3400GAF-ST	MXCH3400GAF-16-ST	3,400	12,870
MXCH0700GAF-ST	MXCH0700GAF-16-ST	700	2,649	MXCH3600GAF-ST	MXCH3600GAF-16-ST	3,600	13,627
MXCH0800GAF-ST	MXCH0800GAF-16-ST	800	3,028	MXCH3800GAF-ST	MXCH3800GAF-16-ST	3,800	14,384
MXCH0900GAF-ST	MXCH0900GAF-16-ST	900	3,406	MXCH4000GAF-ST	MXCH4000GAF-16-ST	4,000	15,141
MXCH1000GAF-ST	MXCH1000GAF-16-ST	1,000	3,785	MXCH4250GAF-ST	MXCH4250GAF-16-ST	4,250	16,088
MXCH1100GAF-ST	MXCH1100GAF-16-ST	1,100	4,163	MXCH4500GAF-ST	MXCH4500GAF-16-ST	4,500	17,034
MXCH1200GAF-ST	MXCH1200GAF-16-ST	1,200	4,542	MXCH4750GAF-ST	MXCH4750GAF-16-ST	4,750	17,980
MXCH1300GAF-ST	MXCH1300GAF-16-ST	1,300	4,921	MXCH5000GAF-ST	MXCH5000GAF-16-ST	5,000	18,927
MXCH1400GAF-ST	MXCH1400GAF-16-ST	1,400	5,299	MXCH5250GAF-ST	MXCH5250GAF-16-ST	5,250	19,873
MXCH1500GAF-ST	MXCH1500GAF-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.
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