Foam Storage Tanks

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

SFFF compatible



Related Documents	TD2.3.1.1 (Technical Data Page)
Approvals	UL FM APPROVED CE
Design Code	In accordance with ASME Sec.VIII Div1
Design Pressure	175 psi (12.1 bar) or 232 psi (16.0 bar)
Volume	25 USG (94 l) to 4,000 USG (15,141 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
MXCV0025GAF	MXCV0025GAF-16	25	94	MXCV1200GAF	MXCV1200GAF-16	1,200	4,542
MXCV0036GAF	MXCV0036GAF-16	36	136	MXCV1300GAF	MXCV1300GAF-16	1,300	4,921
MXCV0050GAF	MXCV0050GAF-16	50	189	MXCV1400GAF	MXCV1400GAF-16	1,400	5,299
MXCV0075GAF	MXCV0075GAF-16	75	283	MXCV1500GAF	MXCV1500GAF-16	1,500	5,678
MXCV0100GAF	MXCV0100GAF-16	100	378	MXCV1600GAF	MXCV1600GAF-16	1,600	6,056
MXCV0150GAF	MXCV0150GAF-16	150	567	MXCV1700GAF	MXCV1700GAF-16	1,700	6,435
MXCV0200GAF	MXCV0200GAF-16	200	757	MXCV1800GAF	MXCV1800GAF-16	1,800	6,813
MXCV0250GAF	MXCV0250GAF-16	250	946	MXCV1900GAF	MXCV1900GAF-16	1,900	7,192
MXCV0300GAF	MXCV0300GAF-16	300	1,135	MXCV2000GAF	MXCV2000GAF-16	2,000	7,570
MXCV0350GAF	MXCV0350GAF-16	350	1,324	MXCV2200GAF	MXCV2200GAF-16	2,200	8,327
MXCV0400GAF	MXCV0400GAF-16	400	1,514	MXCV2400GAF	MXCV2400GAF-16	2,400	9,084
MXCV0450GAF	MXCV0450GAF-16	450	1,703	MXCV2600GAF	MXCV2600GAF-16	2,600	9,842
MXCV0500GAF	MXCV0500GAF-16	500	1,892	MXCV2800GAF	MXCV2800GAF-16	2,800	10,599
MXCV0600GAF	MXCV0600GAF-16	600	2,271	MXCV3000GAF	MXCV3000GAF-16	3,000	11,356
MXCV0700GAF	MXCV0700GAF-16	700	2,649	MXCV3200GAF	MXCV3200GAF-16	3,200	12,113
MXCV0800GAF	MXCV0800GAF-16	800	3,028	MXCV3400GAF	MXCV3400GAF-16	3,400	12,870
MXCV0900GAF	MXCV0900GAF-16	900	3,406	MXCV3600GAF	MXCV3600GAF-16	3,600	13,627
MXCV1000GAF	MXCV1000GAF-16	1,000	3,785	MXCV3800GAF	MXCV3800GAF-16	3,800	14,384
MXCV1100GAF	MXCV1100GAF-16	1,100	4,163	MXCV4000GAF	MXCV4000GAF-16	4,000	15,141

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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