Foam Storage Tanks

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

SFFF compatible



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

Related Documents	TD2.3.1.5 (Technical Data Page)
Approvals	UL, FM APPROVED, CE, DNV
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	25 USG (94 l) to 4,000 USG (15,141 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
MXCV0025U-ST	MXCV0025U-16-ST	25	94	MXCV1200U-ST	MXCV1200U-16-ST	1,200	4,542
MXCV0036U-ST	MXCV0036U-16-ST	36	136	MXCV1300U-ST	MXCV1300U-16-ST	1,300	4,921
MXCV0050U-ST	MXCV0050U-16-ST	50	189	MXCV1400U-ST	MXCV1400U-16-ST	1,400	5,299
MXCV0075U-ST	MXCV0075U-16-ST	75	283	MXCV1500U-ST	MXCV1500U-16-ST	1,500	5,678
MXCV0100U-ST	MXCV0100U-16-ST	100	378	MXCV1600U-ST	MXCV1600U-16-ST	1,600	6,056
MXCV0150U-ST	MXCV0150U-16-ST	150	567	MXCV1700U-ST	MXCV1700U-16-ST	1,700	6,435
MXCV0200U-ST	MXCV0200U-16-ST	200	757	MXCV1800U-ST	MXCV1800U-16-ST	1,800	6,813
MXCV0250U-ST	MXCV0250U-16-ST	250	946	MXCV1900U-ST	MXCV1900U-16-ST	1,900	7,192
MXCV0300U-ST	MXCV0300U-16-ST	300	1,135	MXCV2000U-ST	MXCV2000U-16-ST	2,000	7,570
MXCV0350U-ST	MXCV0350U-16-ST	350	1,324	MXCV2200U-ST	MXCV2200U-16-ST	2,200	8,327
MXCV0400U-ST	MXCV0400U-16-ST	400	1,514	MXCV2400U-ST	MXCV2400U-16-ST	2,400	9,084
MXCV0450U-ST	MXCV0450U-16-ST	450	1,703	MXCV2600U-ST	MXCV2600U-16-ST	2,600	9,842
MXCV0500U-ST	MXCV0500U-16-ST	500	1,892	MXCV2800U-ST	MXCV2800U-16-ST	2,800	10,599
MXCV0600U-ST	MXCV0600U-16-ST	600	2,271	MXCV3000U-ST	MXCV3000U-16-ST	3,000	11,356
MXCV0700U-ST	MXCV0700U-16-ST	700	2,649	MXCV3200U-ST	MXCV3200U-16-ST	3,200	12,113
MXCV0800U-ST	MXCV0800U-16-ST	800	3,028	MXCV3400U-ST	MXCV3400U-16-ST	3,400	12,870
MXCV0900U-ST	MXCV0900U-16-ST	900	3,406	MXCV3600U-ST	MXCV3600U-16-ST	3,600	13,627
MXCV1000U-ST	MXCV1000U-16-ST	1,000	3,785	MXCV3800U-ST	MXCV3800U-16-ST	3,800	14,384
MXCV1100U-ST	MXCV1100U-16-ST	1,100	4,163	MXCV4000U-ST	MXCV4000U-16-ST	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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