

NON-ASME DRAWDOWN TANKS | SUBMITTAL

File No: 62.71
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TECHNICAL DATA

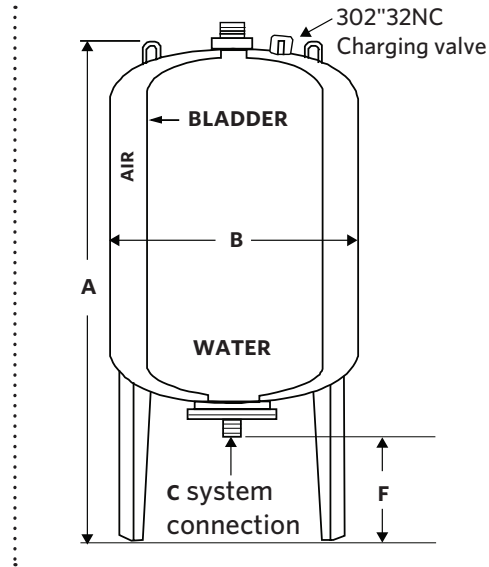
Maximum design pressure: 150 psi (1034 kPa)

Maximum design temperature: 200°F (93°C)

MATERIALS OF CONSTRUCTION

Shell: Carbon steel

Bladder: Butyl rubber (FDA approved)



| MODEL | TANK SIZE US GALLONS (L) | DIMENSIONS inches (mm) | | | | WEIGHT lbs (kg) | MAX WP psig (bar) | MAX WT °F (°C) |
|----------|-----------------------------|------------------------|-----------------|--------------|---------------|--------------------|----------------------|-------------------|
| | | A | B | C | F | | | |
| FX-200V | 52 (197) | 49.00 (1245) | 22.00 (559) | 1.50 (38) | 8.50 (216) | 112 (50.8) | 150 (10.3) | 200 (93.3) |
| FX-300V | 80 (303) | 55.00 (1397) | 25.00 (635) | 1.50 (38) | 8.50 (216) | 141 (64.0) | 150(10.3) | 200 (93.3) |
| FX-500V | 132 (500) | 61.00 (1549) | 31.00 (787) | 1.50 (38) | 9.00 (229) | 265 (120.2) | 150 (10.3) | 200 (93.3) |
| FX-750V | 198 (750) | 79.00 (2007) | 31.00 (787) | 1.50 (38) | 9.00 (229) | 330 (149.7) | 150 (10.3) | 200 (93.3) |
| FX-1000V | 264 (999) | 77.00 (1956) | 37.00 (940) | 2.00 (51) | 9.00 (229) | 398 (180.5) | 150 (10.3) | 200 (93.3) |
| FX-2000V | 528 (1999) | 84.00 (2134) | 50.00 (1270) | 2.00 (51) | 9.00 (229) | 835 (378.8) | 150 (10.3) | 200 (93.3) |

NOTES:

- All dimensions are subject to change without notice.
- Precharge pressure: 30 psi adjustable in field.

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