



| Model | UNIT | JMC-42C | JMC-55C | JMC-84C | JMC-100C | JMC-118C |
|--------------------------------------|---------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Type | - | Three piece welded | Three piece welded | Three piece welded | Three piece welded | Three piece welded |
| Specification | - | IS: 3196 (Pt. 4) 2001 | IS: 3196 (Pt. 4) 2001 | IS: 3196 (Pt. 4) 2001 | IS: 3196 (Pt. 4) 2001 | IS: 3196 (Pt. 4) 2001 |
| Water Capacity +3% - 0% | Lts. | 42 | 55 | 84 | 100 | 118 |
| Hydrostatic Stretch Test Pressure | Kgf/Cm2 | 30 | 30 | 30 | 30 | 30 |
| Pneumatic Leakage Test Pressure | Kgf/Cm2 | 10 | 10 | 10 | 10 | 10 |
| Maximum Working Pressure | Kgf/Cm2 | 19.9 | 19.9 | 19.9 | 19.9 | 19.9 |
| Gas Capacity | Kg. | 50 | 65 | 100 | 120 | 140 |
| Tare Weight (Approx.) | Kg. | 40 | 50 | 65 | 72 | 82 |
| Outer Diameter | mm. | 368 | 368 | 368 | 368 | 368 |
| Inner Diameter | mm. | 356 | 356 | 356 | 356 | 356 |
| Wall Thickness | mm. | 6 | 6 | 6 | 6 | 6 |
| Length Without Valve & Cap (Approx.) | mm. | 565 | 700 | 980 | 1150 | 1350 |
| Valve Conforms To | - | IS: 3224 | IS: 3224 | IS: 3224 | IS: 3224 | IS: 3224 |

Scope of Supply: Empty Chlorine Cylinders fitted with valve, guard, certified by BIS and approved by CCE.