

| | CT-0415 | CT-0430 | CT-0840 | CT-0753 | CT-0853 |
|-----------------------------------|--|-------------------------|-------------------------|------------------|------------------|
| Type | Type IV, 15 ft. Trailer | Type IV, 30 ft. Trailer | Type IV, 40 ft. Trailer | Type IV, Trailer | Type IV, Trailer |
| Liner Material | High Density Polyethylene (HDPE) | | | | |
| Approval | US DOT 20425 / TC-SH13375 | | | | |
| Approved Gases | Methane, Hydrogen, Helium, Nitrogen, Neon, Argon | | | | |
| # of Cylinders | 4x 11 ft. | 4x 25 ft. | 4x 25 ft. & 4x 11 ft. | 7x 25 ft. | 8x 25 ft. |
| H2 Volume (lbs. / kgs.) | 600 / 272 | 1,270 / 576 | 1,870 / 848 | 2,223 / 1,008 | 2,540 / 1,152 |
| Water Volume (Gal / L) | 3,500 / 13,249 | 7,421 / 28,093 | 10,921 / 41,340 | 12,987 / 49,163 | 14,843 / 56,186 |
| Operating Pressure (psi / bar) | 4,000 / 275 | | | | |
| Minimum Operating Temperature | -40° C/F | | | | |
| Maximum Operating Temperature | 72°C / 162°F | | | | |
| Axles | 2 | | | | |
| Trailer Tare Weight (lbs. / kgs.) | 10,893 / 4,941 | 22,413 / 10,166 | 29,173 / 13,233 | 40,298 / 18,279 | 43,991 / 19,954 |
| Fully Loaded Weight (lbs. / kgs.) | 11,493 / 5,213 | 23,683 / 10,742 | 31,043 / 14,081 | 42,520 / 19,287 | 46,530 / 21,106 |



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