

Water tanks

Space-saving storage of fresh and contaminated water.

- › Small folded size
- › Capacity of 500 – 100,000 l (17.6 – 3,530 cu. ft.)
- › Extremely sturdy material
- › Food-safe version available

Need to store large volumes of water, contaminated extinguishing water or valuable drinking water? That's no problem with Vetter's self-erecting flexible water tanks. Collect and store contaminated or drinking water after accidents, storms or fires or during drinking water shortages. Vetter water tanks can hold up to one hundred times their folded volume.

Open water tanks (OWT): The open water tank is self-erecting thanks to the float ring. The tanks, which are made of tear-proof PVC, have a very sturdy anodised 2" aluminium flange and a shock-resistant PVC ball valve. The tank can be filled and emptied with speed and ease using a Storz A coupling. Vetter supplies the water tanks in a practical packing bag with repair kit as standard. As an option, we can also include covers for every tank size.

Closed water tanks (GWT and GWT-L): Reinforced PVC gives the closed water tanks maximum stability. You can also opt to have corner brackets fitted to the tanks for safe transportation by truck – even of filled tanks. An opening on the top side of the tank serves as a vent or for refilling. Also available is a food-safe closed tank for storing drinking water.



Closed water tank



Closed water tank, food-safe version

Technical data – Open water tanks

| Open water tanks | Diameter (bottom) m / inch | Diameter (opening) m / inch | Height m / inch | Weight, approx. kg / lbs | Folded size cm / inch | Art. no. for cover |
|--|-------------------------------|--------------------------------|--------------------|-----------------------------|----------------------------|--------------------|
| OWT 1,000 litres 1510010300 | 1.76 69.3 | 0.7 27.6 | 0.8 31.5 | 10 22 | 60x55x30 23.4x21.5x12 | 1510010900 |
| OWT 3,000 litres 1510010400 | 2.64 103.9 | 1.4 55.9 | 0.9 35.4 | 16 35.2 | 70x65x50 27.3x25.4x19.5 | 1510011000 |
| OWT 5,000 litres 1510010500 | 3.04 119.7 | 2.0 78.7 | 1.0 39.4 | 20 44 | 110x60x50 43x23.4x19.5 | 1510011100 |
| OWT 10,000 litres 1510010600 | 3.60 141.7 | 2.4 94.5 | 1.4 55.1 | 28 61.6 | 110x90x40 43x35x15.6 | 1510011200 |
| OWT 15,000 litres 1510010700 | 4.36 171.7 | 3.0 118.1 | 1.4 55.1 | 36 79.2 | 110x90x50 43x35x19.5 | 1510011300 |
| OWT 20,000 litres 1510010800 | 4.82 189.8 | 3.4 133.9 | 1.5 59.1 | 42 92.4 | 110x90x60 43x35x23.4 | 1510011400 |

**Resistant to temperatures between
– 30 °C and + 70 °C (– 22 °F and + 158 °F)**



Open water tank



In operation ...

- › Storage and transportation of liquids
- › Removal of contaminated extinguishing water
- › Provision of drinking water in disaster zones



Good reasons:

- › Self-erecting without support frame
- › Ready to deploy in seconds
- › No accessories required
- › Very stable and sturdy



Guaranteed quality:

- › Made from strong, durable PVC
- › Anodised 2" aluminium flange
- › Shock-resistant PVC ball valve

Technical data

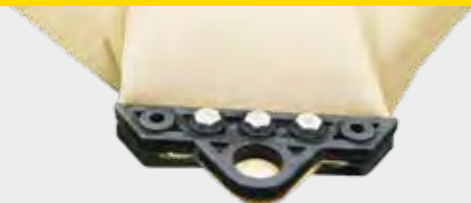
Closed water tanks

| Closed water tanks | Dimensions (L x W, empty) m / inch | Height m / inch | Weight, approx. kg / lbs | Folded size m ³ / cu. ft. |
|---|--|--------------------|--------------------------------|---|
| GWT 500 litres 1510008300 | 1.5x1.2 59.1 x 47.2 | 0.4 15.8 | 7 15.4 | 0.02 0.71 |
| GWT 1,000 litres 1510008400 | 2.1x1.5 82.7 x 59.1 | 0.45 17.7 | 9 19.8 | 0.03 1.06 |
| GWT 2,000 litres 1510008500 | 2.4x2.3 94.5 x 90.6 | 0.5 19.7 | 13 28.6 | 0.03 1.06 |
| GWT 3,000 litres 1510008600 | 3.4x2.3 133.9 x 90.6 | 0.5 19.7 | 16 35.2 | 0.07 2.47 |
| GWT 5,000 litres 1510008700 | 3.5x3.1 137.8 x 122.1 | 0.6 23.6 | 21 46.2 | 0.1 3.53 |
| GWT 8,000 litres 1510008800 | 4.9x3.0 192.9 x 118.1 | 0.75 29.5 | 32 70.4 | 0.13 4.59 |
| GWT 10,000 litres 1510008900 | 5.5x3.0 216.5 x 118.1 | 0.8 31.5 | 35 77 | 0.14 4.94 |
| GWT 15,000 litres 1510009000 | 5.7x4.5 224.4 x 177.2 | 0.8 31.5 | 52 114.4 | 0.22 7.77 |
| GWT 20,000 litres 1510009100 | 5.9x5.1 232.3 x 200.8 | 0.85 33.5 | 61 134.2 | 0.26 9.18 |
| GWT 30,000 litres 1510009200 | 6.9x5.9 271.7 x 232.3 | 0.95 37.4 | 81 178.2 | 0.35 12.36 |
| GWT 40,000 litres 1510009300 | 7.4x7.4 291.3 x 291.3 | 0.95 37.4 | 107 235.4 | 0.46 16.25 |
| GWT 50,000 litres 1510009400 | 8.6x7.4 338.6 x 291.3 | 1.0 39.4 | 124 272.8 | 0.54 19.07 |
| GWT 80,000 litres 1510009500 | 10.3x8.9 405.5 x 350.4 | 1.1 43.3 | 176 387.2 | 0.77 27.2 |
| GWT 100,000 litres 1510009600 | 10.5x10.4 413.4 x 409.5 | 1.2 47.2 | 208 457.6 | 0.92 32.49 |

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Corner bracket set

1510009700



If you want to be able to transport filled tanks safely on a truck bed, specify the article number of the corner bracket set when submitting your order. We will then supply you with a tank with fixed brackets.

Closed water tanks, food-safe version

| Closed water tanks, food-safe version | Dimensions (L x W, empty) m / inch | Height m / inch | Weight, approx. kg / lbs | Folded size m ³ / cu. ft. |
|---|--|--------------------|--------------------------------|---|
| GWT-L 500 litres 1510011500 | 1.5x0.9 59.1 x 35.4 | 0.4 15.8 | 7 15.4 | 0.03 1.06 |
| GWT-L 1,000 litres 1510011600 | 1.9x1.5 74.8 x 59.1 | 0.45 17.7 | 10 22 | 0.04 1.41 |
| GWT-L 2,000 litres 1510011700 | 2.5x1.9 98.4 x 74.8 | 0.45 17.7 | 14 30.8 | 0.06 2.12 |
| GWT-L 3,000 litres 1510011800 | 3.7x1.9 145.7 x 74.8 | 0.5 19.7 | 19 41.8 | 0.07 2.47 |
| GWT-L 5,000 litres 1510011900 | 3.5x3.0 137.8 x 118.1 | 0.65 25.6 | 26 57.2 | 0.1 3.53 |
| GWT-L 8,000 litres 1510012000 | 4.0x3.7 157.5 x 145.7 | 0.8 31.5 | 35 77 | 0.14 4.94 |
| GWT-L 10,000 litres 1510012100 | 4.6x4.0 181.1 x 157.5 | 0.9 35.4 | 39 85.8 | 0.17 6 |
| GWT-L 15,000 litres 1510012200 | 6.0x4.0 236.2 x 157.5 | 0.9 35.4 | 54 118.8 | 0.22 7.77 |
| GWT-L 20,000 litres 1510012300 | 5.8x5.0 228.4 x 196.9 | 1.0 39.4 | 61 134.2 | 0.26 9.18 |
| GWT-L 25,000 litres 1510012400 | 7.0x5.0 275.6 x 196.9 | 1.0 39.4 | 78 171.6 | 0.3 10.6 |
| GWT-L 30,000 litres 1510012500 | 7.6x5.2 299.2 x 204.7 | 1.0 39.4 | 95 209 | 0.38 13.42 |
| GWT-L 40,000 litres 1510012600 | 8.0x6.5 315.0 x 255.9 | 1.0 39.4 | 124 272.8 | 0.46 16.25 |
| GWT-L 50,000 litres 1510012700 | 8.0x7.8 315.0 x 307.1 | 1.1 43.3 | 146 321.2 | 0.56 19.78 |
| GWT-L 60,000 litres 1510012800 | 9.4x7.8 370.1 x 307.1 | 1.1 43.3 | 172 378.4 | 0.65 22.96 |
| GWT-L 70,000 litres 1510012900 | 9.3x9.2 366.1 x 362.2 | 1.1 43.3 | 199 437.8 | 0.75 26.49 |
| GWT-L 80,000 litres 1510013000 | 10.2x9.2 401.6 x 362.2 | 1.2 47.2 | 217 477.4 | 0.82 28.96 |
| GWT-L 100,000 litres 1510013100 | 11.0x10.5 433.1 x 413.4 | 1.2 47.2 | 247 543.4 | 1.03 36.38 |

Resistant to temperatures between
– 30 °C and + 70 °C (– 22 °F and + 158 °F)

Hazardous material tanks

Store and transport hazardous liquids safely.

- › Integrated pressure-relief valve
- › High resistance to chemicals
- › Ready to use in seconds
- › Capacity of 1,000 – 100,000 l (35.3 – 3,530 cu. ft.)

Protect people, the environment and ground water from hazardous materials. With Vetter hazardous material tanks, you can react to emergencies in an instant: collect the liquids on the spot and safely store them until further action can be taken. Carrying handles on each side and their light-weight, tear-proof nylon material make the tanks stable and easy to position. For your safety, every tank is fitted with a pressure-relief valve as standard for the safe storage of gas-forming liquids. The tanks can also be ordered with specially fitted corner brackets for transport on a truck bed.



Hazardous material tanks with a capacity up to 100,000 l (3,530 cu. ft.).

Technical data

| Hazardous material tanks | Size (L x W) empty m / ft. | Total height (filled) m / ft. | Weight, approx. (empty) kg / lbs |
|---|----------------------------------|-------------------------------------|--|
| GGT 1,000 litres 1510015200 | 2.1 x 1.5 6.7 x 4.9 | 0.45 1.5 | 16 35.3 |
| GGT 3,000 litres 1510015300 | 3.6 x 2.2 11.8 x 7.2 | 0.5 1.6 | 29 63.9 |
| GGT 5,000 litres 1510015400 | 3.7 x 3.0 12.1 x 9.8 | 0.65 2.1 | 38 83.8 |
| GGT 10,000 litres 1510015500 | 4.5 x 3.7 14.8 x 12.1 | 0.75 2.5 | 52 114.7 |
| GGT 20,000 litres 1510015600 | 5.2 x 6.0 17.1 x 19.7 | 0.85 2.8 | 89 196.2 |
| GGT 50,000 litres 1510015700 | 8.7 x 6.7 28.5 x 21.9 | 1.2 3.9 | 156 344.0 |
| GGT 100,000 litres 1510015800 | 12.7 x 8.1 41.7 x 26.6 | 1.25 4.1 | 270 595.4 |

Resistant to temperatures between
– 40 °C and + 70 °C (– 40 °F and + 158 °F).



Automatic pressure-relief valve for safe storage of gas-forming liquids.

Vetter hazardous material tanks are extremely resistant to chemicals, see resistance chart page 148.



In operation ...

- › Collection and storage of chemicals
- › Collection of hazardous materials like oil, petrol, diesel, kerosene, etc.
- › Temporary storage of large volumes of liquids

Good reasons:



- › Ready to deploy in seconds
- › No accessories required
- › Automatic bleed valve (0.034 bar / 0.5 psi) on top surface
- › Very stable and tear-proof

Guaranteed quality:



- › Resistant to temperatures between – 40 °C and + 70 °C (– 40 °F and + 158 °F)
- › TPU-coated, high-strength nylon material
- › High-frequency welded seams with additional sealing tape