

# HVM-W Range

## Heavy Vehicle (6X6, 8X8, 10X10 – DROPS/PLS) Water Systems

WEW has delivered over 1,500 HVM-W medium capability water units to 7 defence forces around the world. The HVM-W range integrates a range of water treatment and preservation systems to deliver a reliable “Drop & Go” water supply, either truck-mounted or in tactical bases. HVM-W is fully multimodal and normally deployed using military hook-arm systems (PLS/DROPS/LHS).

### Reference Specifications

Specifications vary according to particular application requirement.

### Suits Products

Potable and non-potable water as required.



Dimensions	US	Metric
Length	20'	6,058 mm
Width	8'	2,438 mm
Height	5'8" - 8'6"	1,727 - 2,591 mm
Payload Range	2,000 – 3,750 USG	7,600 – 12,000 L

Weights	US	Metric
Tare Range (Typical)	8,800 – 12,7650 lbs	4,000 – 5,750 Kg
Max. Gross Range	67,200 – 79,370 lbs	30,480 – 36,000 Kg
Stacking	423,320 lbs	192,000 Kg

Build Codes	AD-Merkblätter, WHG, VAwS, BetrSichV, TÜV (control box), DEKRA
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Transport Codes (Road, Rail, Sea)	Customs, Lloyd's Register, BAM, ISO 1496/3, UIC 592-2 (as far as applicable), CSC, ISO 3874, IATA.
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Materials	1.4404 (316L) stainless.
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Working Pressure	+1.5 - 37.5 psi	+0.1 – 2.6 Bar
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Temperature Range (Inner)	-40 - +122F	-40 -+50°C
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Equipment Options	Genset compartment, powered pumping (in/out), onboard water heaters/chillers, onboard automatic chlorine dosing, Clean-in-place tank internal cleaning, multi-compartments (for firefighting foam), Reverse osmosis/ultra-filtration, telemetry options.
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Issue: 2/2014. Basic specifications subject to change without prior notice.