

Platoon Reverse Osmosis System H2O-PRO



The H2O-PRO unit provides fresh water from any water source, including seawater. The H2O-PRO will process 25 gallons per hour from 24 VDC or 120/220 VAC power.

- Cleanable Light weight prefilter
- Two staged 20 and 5 micron sediment filtration
- Reverse Osmosis system
- MIL-STD-810 Drop Test
- MIL-STD-1275 - Electrical interface
- MIL-STD-1474 - Noise
- TB MED 577/
- NAVMED P-5010-10/
- AFMAN 48-138/ANSI/NSF 61 -Water



H2O Pro

Contact Information:

Parker Hannifin Corporation
Water Purification
2630 E. El Presidio Street
Carson, CA 90810

phone 310 608 5600
fax 310 608 5692
waterpurification@parker.com

Website:
www.parker.com/waterpurification

Sales:
waterpurification@parker.com

Tech Support:
watertech@parker.com

Key Features:

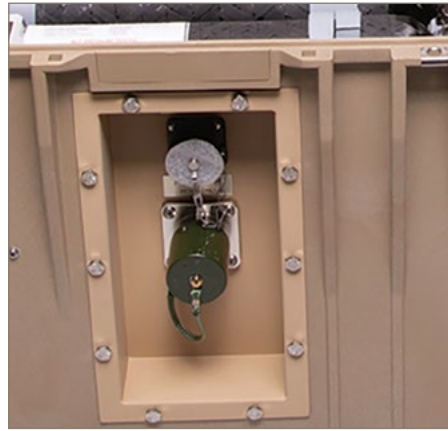
- Simple Operation
- Extremely energy efficient
- Quick set-up
- Light weight
- 100% tool-less maintenance
- Rugged Military fielded design
- Vertical lift 15 ft (4.5 m) linear distance 50 ft (15 m)



ENGINEERING YOUR SUCCESS.



Inside Panel



Hose/Tube Conn. Ports



Filter Standup

- USMC Selected - Platoon Water Purification System (PWPS)
- NSN 4610-01-688-0542
- Energy efficient - less than 700 Watts on Seawater or 400 Watts on Freshwater
- Quiet operation - less than 65dB
- Operate with case close for harsh environments
- External filter change out for simplified maintenance.
- Ultra simple tool - less membrane change out
- Cleanable Light weight Prefilter for source water up to 250 NTU
- Auxiliary Case contains AC & Battery power supplies, water test kit, spare parts, cables and hoses.

Specifications

Model	Part No.	Capacity (GPH/LPH)	Power	Weight* (lbs / KG)	Dimension (Inch / MM)
H2O Pro	0500134	25/94	24 VDC & 120 VAC	130/59	31.6/ 800 x 23/ 585 x 19/ 480

*System main and accessories are two cases total weight 260lbs (118 KG)

⚠ WARNING - USER RESPONSIBILITY

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