

POTABLE WATER CABINETS

HIGH FLOW

GROUND SUPPORT EQUIPMENT

The High Flow PWC is designed to allow flow rates of up to 25 gallons per minute to efficiently service larger aircraft with high capacity potable water tanks.

Semler Industries' reputation for innovative design and quality construction has resulted in our cabinets at thousands of gates in hundreds of airports around the world. Our attention to even the smallest of details makes our cabinets less costly and simple to operate, safe to use, and easy to maintain. Our technical team will assist you with selection of the perfect unit, customized just for your needs.

PWCs that meet the demands of every climate:

SI-1000 HF – Warm weather applications that never reach subfreezing temperatures.

SI-1500 HF – Moderate weather applications that occasionally experience subfreezing temperatures.

SI-2400 HF – Cold weather applications that frequently experience subfreezing temperatures.

SI-3000 HF – Extreme applications that often experience severe subfreezing temperatures.

USED FOR
AIRBUS A380,
BOEING 777,
AND BOEING 787
DREAMLINER

25 GPM
FLOW RATE





STANDARD FEATURES

- Stainless steel welded construction and #4 polish finish interior and exterior
- Welded, ground, and polished joints
- Stainless steel cabinet hardware
- Stainless steel piping; suitable for potable water contact
- NRTL listed and marked
- Lead free design compliant with AB 1953/ Public Law 111-380
- Double wall insulated sides and doors
- Pitched top design prevents water pooling
- Automotive grade weather stripping installed on door jambs
- Doors are removable for easy repair or replacement
- No equipment mounted on bottom interior of cabinet to impede drainage or cleaning
- Durable nozzle built to withstand the elements
- Hose meets applicable NSF, FDA, and RoHS requirements
- Electrical components are weather resistant or NEMA 4 rated
- 25 GPM flow rate
- Heated models have no exposed heating elements or hot spots
- Heated models are energy efficient with excellent heat retention
- Freeze protection tested at -40°F



Semler Industries brings over 110 years of meeting customers' demands and 50+ years serving the aviation industry.

Our in-house engineering and fabrication team continue to design and build solutions for ground support and aircraft maintenance; keeping quality construction and standards in mind.

RELATED PRODUCTS



Pump-Out Station



PWC Nozzles



PWC Hoses



Aircraft Water Ozone Cleaning System



Glycol Cabinet



DEF Storage and Dispensing Systems



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