

# WD-60BM

## Potable Water Drum Cabinet

The Potable Water Drum Cabinet is designed to supply potable water to the aircraft.

It can be installed on ground, on wall or under the passenger boarding bridge.

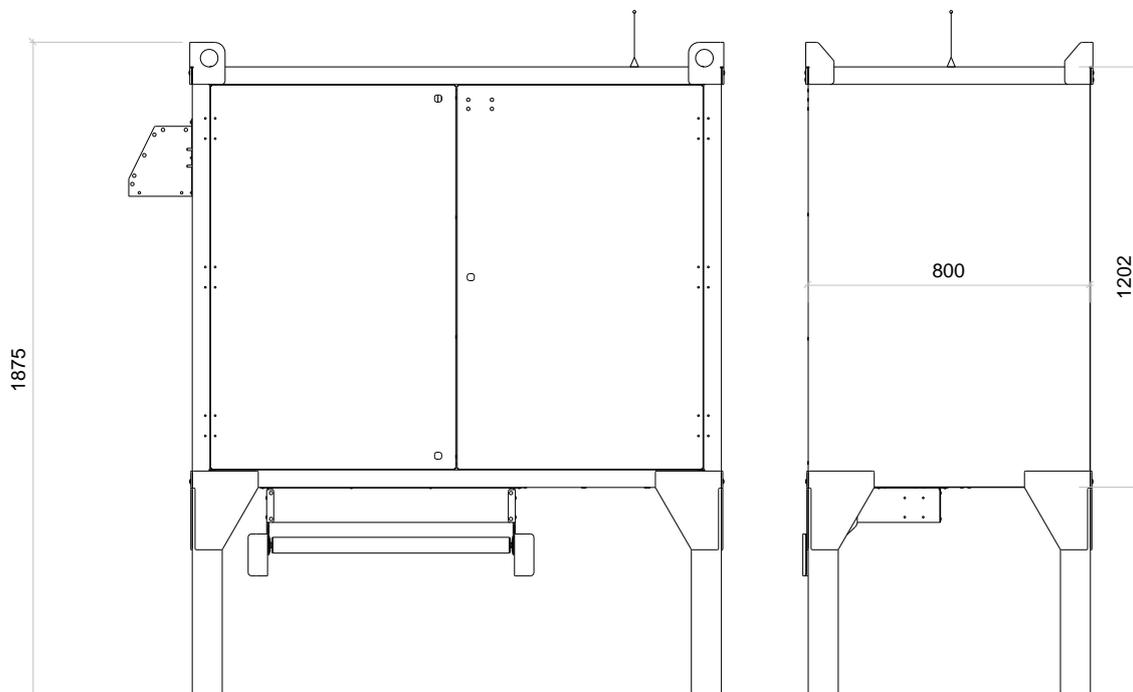


- Manufactured in stainless steel
- Water recirculation system
- Radiocontrol system
- Water hose in biological PVC suitable for human nutrition liquids, 60 m long (up to 75 m upon request), ending by a quick disconnect  $\frac{3}{4}$ " aircraft coupler

# WD-60BM Specifications

- Manufacture: Double wall in stainless steel with internal insulation
- Drum for hose storage with automatic positioning device of hose around the drum
- Input power supply: 400Vac 3ph 50 Hz (Different input power available upon request)
- Microswitch on panel doors enabling the retriever operation only with closed doors
- "Hose all out" and "Hose all in" limit switches
- "Hose all in" interlock
- Output signals for communication with remote diagnostic system
- Radiocontrol system with "hose out" and "hose in" controls
- Inlet pressure from water system: 5 ÷ 10 Bar
- Adjustable outlet pressure: 1 ÷ 4 Bar
- Water hose length: 60 m (up to 75 m upon request)
- Quick disconnect 3/4 " aircraft coupler
- Water recirculating system with fixed coupling, allowing the recirculation of water inside the hose, on the side of the box
- Water filter with cartridge
- Cabinet heater for cold temperature operation
- Internal lighting for night operation
- Overall dimensions (L x H x D) (ground mounting feet not included)  
1300mm x 1200mm x 800mm; Weight 300 kg

*Overall dimensions with ground mounting feet*



**A.T.E.S. ITALIANA S.R.L.**

P.LE DE AGOSTINI, 3 - 20146 MILANO, ITALY PH. ++39 02473371,  
WEB SITE: WWW.ATESITALIANA.COM E-MAIL: ATES@ATESITALIANA.COM