

Potable Water Cabinets

With over **5,000 installed worldwide and 50+ years of experience**, GNY's Potable Water Cabinets are designed to provide reliable and efficient water dispensing directly to aircraft at congested loading areas. With multiple mounting options and a rugged stainless steel build, this cabinet ensures a safe, clean, and consistent water supply where you need it most.

Product Overview

Designed for **safe and reliable** water dispensing, our cabinets offer **multiple options** to fit any airport layout, including terminal walls on a **stand**, flush-mounted into the wall, or on a **pedestal** on a loading bridge.

Key Specifications



Core Features

- **Cabinet:** Stainless Steel Type 304, 14 & 16 gauge, double wall with polyboard insulation
- **Doors:** Stainless Steel 14-gauge insulated double wall
- Two-point latch handle and full-length piano hinge (Type 304)
- 100W **pendant light** with guard
- **Stand:** 18" stainless-steel cabinet stand
- **Heater:** Standard 1200W, or 1500W/1800W, 120V single-phase stainless steel strip heater with on/off switch (60°F) and guard
- **Weatherproof Wiring**
- **Dual-check valve backflow preventer**
- **Pressure regulator**, set at 50 PSI



Nozzle/Piping/Hose

- **Nozzle:** Open break coupling with shut-off ball valve and orange valve guard
- 1" lead-free brass **piping** and **valve**
- **Hose reel:** Hannay, 1" bronze swing joint & internal piping; aluminum drum, stainless discs, heavy-duty steel frame
- **Electrical** and **manual hose reel** rewind capabilities
- **Hose:** 1" or 3/4" diameter, 100'-300' hose length options



Options & Enhancements

- **Beacon Indicator:** Alerts if the installed heater fails or if the internal cabinet temperature drops to prevent freezing
- **Water Filter System:** 50 Micron Filter or what is desired
- **Electrical Outlet:** GFCI Power Service Outlet installation
- **Enhanced Backflow Protection:** Reduced Pressure Zone (RPZ) Backflow Preventer option
- **Flushing System:** Manual (optional), Automatic (**SMART**)
- **SMART Cabinets are now available!**

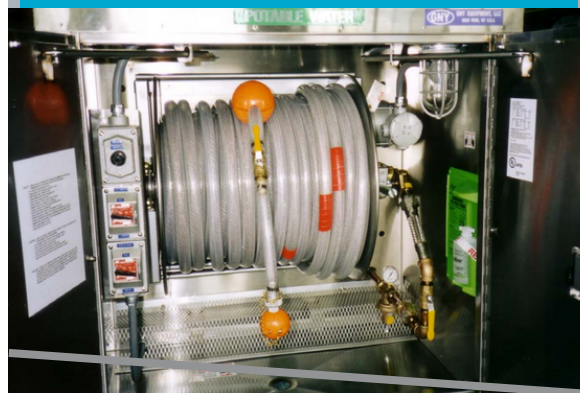


Certifications

- NSF 51, FDA, UL, RoHS, USP, USDA (hose & comps.)
- Lead-free plumbing, NSF 61, and NSF 372
- ASSE 1013 & CSA B64.4 (w/ RPZ backflow option)

Model 5292

Potable Water Cabinet



Model 5292-SMART

SMART Cabinets now Available!

Key Benefits

- **Reduces** water **stagnation & contamination** risk
- **Saves time and labor** with automated operation
- **Automatic interval flushing** feature
- **Biosensor flushing** available
- **Weather-proof, seal-tight NEMA 4-rated** box mounted inside cabinet

Equipped with a programmable Logic Controller, Solenoid Valve, Flow Switch, and Push Button. External circuit breaker available.



Full specifications list.
Have any questions?
Contact us!

