EP180 Evaporation Pan

Stainless Steel Class A Evaporation Pan with Drain Plug and Stilling Well



Features

- Rugged stainless steel pan
- Compatible with standard National Weather Service measurements
- Use with our sensors and dataloggers to establish a complete monitoring system

Applications



Ideal for daily evaporation monitoring, water spills, tank failures, pump failures, rising water, floods, and more.

Description

Global Water's EP180 Evaporation Pan is a rugged stainless steel pan for measuring daily evaporation. The EP180 is built to be compatible with all standard National Weather Service evaporation pan measurements: it is 10" deep and has an inside diameter of $47\frac{1}{2}$ ". It is a Class A pan that features a drain plug and an attached stilling well. The EP180's stilling well supports easy installation of a low-range water level sensor, such as Global Water's 3' WL400 or 3' WL16.

Global Water offers a range of water level sensors, water temperature sensors, weather sensors, and datalogging capabilities to complete your evaporation monitoring system (see the Ordering & Options section).

Specifications

| Construction | Low carbon stainless steel passivated after welding, heliarc welded |
|--------------|---|
| Size | 47.5" dia. x 10" deep (121 cm dia. x 24 cm deep) |
| Weight | 48 lbs (22 kg) |

Ordering & Options

Evaporation Pan*

| | |
|-----------|-----------------|
| Order No. | Description |
| EP180 | Evaporation Pan |

^{*} Price does not include motor freight shipping charges. Please call Global Water for additional information.

Accessories

| Order No. | Description |
|---------------|--|
| WL400-003-025 | Water Level Sensor (3' range, 25' cable) |
| WL16U-003-025 | USB Water Level Logger (3' range) |
| WL16S-003-025 | Serial Water Level Logger (3' range) |
| RG200 | Tipping Bucket Rain Gauge, 6" |
| RG600 | Tipping Bucket Rain Gauge, 8" |
| GL500-7-2 | 9 Channel Global Logger |
| GL500U-2-1 | 3 Channel USB Global Logger |
| GL500S-2-1 | 3 Channel Serial Global Logger |
| WE800 | Datalogging Weather Station |
| WE900 | 4-20 mA Weather Station |



In the U.S. call toll free at 1-800-876-1172 International: 1-979-690-5560 Fax: 1-979-690-0440 Email: globalw@globalw.com

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