



Above: An Evaporation Pan filled with water and placed level on the supplied wooden pallet.
Below: Close-up of the 4 - 20 mA transducer.



	PRODUCT CATEGORY:
	ENVIRONMENTAL

Evaporation Pan

The Evaporation Pan from RST Instruments Ltd. is used for applications where evaporation of open water areas must be monitored and measured. It is ideal for reservoirs.

The Evaporation Pan is simple to install and easy to use. It obtains accurate evaporation readings from the contained area of the pan which are later correlated against the larger body of water through specific calculations.

The 4-20 mA transducer is securely enclosed and connects to a data logger or readout. The Evaporation Pan itself is constructed of stainless steel and ships with its own wooden pallet for placement in the field. It can be easily disassembled for storage during winter months or for transport to other job sites.

> APPLICATIONS

Measure evaporation of open water areas such as reservoirs and related applications.

> FEATURES

Simple to use.	4 - 20 mA transducer.
Connects to data logger or readout.	Includes pallet for placement.
Easily assembled and disassembled for storage in winter months.	Durable, stainless steel build.

> BENEFITS

- ✓ **High Reliability**
- ✓ **High Accuracy**

SPECIFICATIONS

ITEM	DESCRIPTION
Transducer	4 - 20 mA
Transducer Sensitivity	0.1%
Operating Temp.	0 - 60°C
Tank Dimensions	25.5 H x Ø 121 cm (inside) (10 x 47.5 in)
Tank Weight	25.63 kg (56.5 lbs)
Tank Material	Stainless steel
Pallet Dimensions	19 x 122 x 122 cm (7.5 H x 48 W x 48 D in)
Pallet Weight	31.75 kg (70 lbs)
Pallet Material	Wood

ORDERING

ITEM	PART #
Evaporation Pan System (Includes Class 'A' Evaporation Tank and Stilling Well)	ELGL1270