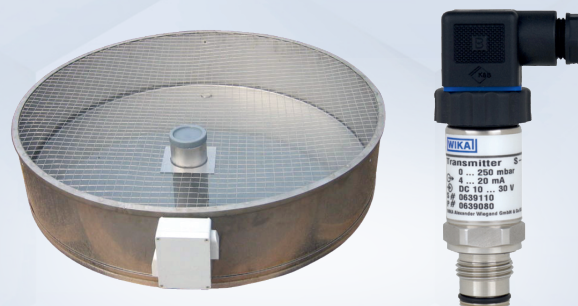




EVAPORATION PAN WATER-LEVEL MODEL NO: HS-PAN



PRODUCT OVERVIEW

The HS-PAN is the latest generation of wet pressure transducers. It provides the measurement of water head accurately and repeatability for Evaporation Pan water-level fluctuation. The electronic circuitry is contained within sealed housing. The electrical connection is made via a multicore- vented submersible cable. The submersible pressure transducer is placed on the side.

TECHNICAL SPECIFICATIONS:

Measurement	Evaporation Pan with water level sensor
Sensor Type	Pan Pressure transducer type
Pan size	1200 mm diameter
Accuracy	0.1 mm for ≤ 5 mm 2% for > 5 mm
Resolution	0.1mm
Power Supply	Powered by solar power
Response Time	0.5 sec
Accessories	Complete installation of the sensors and equipment
Material	The pan is made of copper or stainless steel sheet / GI sheet tinned inside and painted white outside
Covering	The top of the pan is covered with a wire net of GI to protect water in the pan from birds
Platform	Rot resistance, timber treated with creosote or other effective Wood preservative
Measurement range	0 to 150 mm
Output of sensor	RS485 1 min & Daily Average
Supply Voltage	10-16VDC
Certification	NABL certification and CE compliance

ADVANTAGES:-

-  **High Accuracy**
-  **Fast & Simple to Install**
-  **HEYSENSE Remote Setup Service**

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