

# PRECIPITATION

## Ultrasonic Evaporation transmitter

Part number: 6.1432.x0.xxx

Referring to a reference height the down-going water-level is measured continuously, and is output as current or voltage. The evaporation transmitter is temperature-compensated.



## Specification

Part number: 6.1432.x0.xxx

Evaporation	
Measuring range	0 ... 100 mm
Resolution	0.1 mm
Accuracy	± 1.5 % o. mr. @ 0 ... 50 °C
General	
Ambient temp.	-15 ... +50 °C
Electr. connection	Cable 5 m, LiYCY 4 x 0.25 mm <sup>2</sup>
Dimension	Ø 100 x 430 mm
Weight	3.5 kg

## Versions

As per 6.1432.x0.xxx, but:

Product number

6.1432.10.040

Evaporation

Electr. output	0 ... 20 mA
General	
Power supply	9 ... 28 V DC
Current load	approx. 70 mA + I <sub>out</sub>



Product number 6.1432.10.041

Evaporation	
Electr. output	4 ... 20 mA
General	
Power supply	9 ... 28 V DC
Current load	approx. 70 mA + Iout

Product number 6.1432.10.073

Evaporation	
Electr. output	0 ... 5 V
General	
Power supply	9 ... 28 V DC
Current load	approx. 70 mA

Product number 6.1432.20.400

Evaporation	
Electr. output	serial synchronous for THIES data logger
General	
Power supply	9 ... 28 V DC
Current load	approx. 70 mA, approx 2 mA standby

## Accessories

No accessories are available for this product.

