

XINTEST HT-2890A Digital manometer with USB interface



Specification

Function	Range	Resolution	Function	Range	Resolution
InH ₂ O	±12.04	0.01	Ozin ₂	±6.96	0.01
Psi	±0.435	0.001	FlH ₂ O	±1.003	0.001
Mbar	±30	0.1	CmH ₂ O	±30.6	0.1
kPa	±3	0.001	Kgcm ₂	±0.03	0.001
InHg	±0.886	0.001	Bar	±0.03	0.001
mmHg	±22.5	0.1			

Display	Dual LCD
Accuracy	0.3% FSO(25°C)
Repeatability	0.2%(Max0.5%FSO)
Linearity/hysteresis	0.29%FSO
Maximum pressure	10PSI
Response time	0.5seconds typical
Low range indicator	Err.1
Under range indicator	Err.2
Operating conditions	32 to 122°F(0 to 50°C)

