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XINTEST HT-2891 Digital manometer with USB interface

Specification

Function	Range	Resolution	Function	Range	Resolution
InH2O	±138.3	0.1	Ozin2	±80	1
Psi	±5	0.001	FtH2O	±11.53	0.01
Mbar	±344.7	0.1	CmH2O	±351.5	0.1
kPa	±34.47	0.01	Kgcm2	±0.351	0.001
inHg	±1.018	0.001	Bar	±0.344	0.001
mmHg	±258.5	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)