Converts Any Fieldpiece Accessory Head to a Stand-alone Instrument





Professional-grade instruments for field service

200mV and 2000mV, AC and DC ranges for maximum readings to 1999 and resolution as good as 0.1 MIN and MAX function to catch largest and smallest readings
 Standard 9V battery

Electronic Handle

The model EHDL1 electronic handle converts any Fieldpiece accessory to a standalone instrument. It has the ranges to display the parameter without forcing the user to move decimal points in his head while still providing 0.1mV resolution.

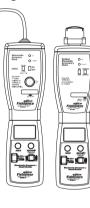
Feat	ures	
Versatile	 Works with all Fieldpiece accessory heads. MIN and MAX functions to catch smallest and largest reading 	
Rugged	 Minimal circuitry for increased reliability. Rugged mechanical design. 	
Easy to use	■ Small size. ■ Standard 9V battery.	

Specifications			1
Display:	3 1/2 digit liquid crystal (LCD)	Temperature Coefficient:	0.06 x (specified accuracy) per °F
	with a maximum read of 1999		(32°F to 64°F, 82°F to 122°F)
Polarity:	Automatic, positive implied,	Power:	Single standard 9-volt battery
	negative polarity indication	Battery life:	200 hours typical with
Overrange:	(OL) or (-OL) is displayed		carbon-zinc
Low battery indication:	The 🕂 – is displayed when	Safety:	Designed to meet CE-EMC
	the battery voltage drops below	AC and DC volts:	
	the operating level		Ranges: 200mV, 2000mV
Measurement rate:	2.5 times per second, nominal		Resolution: 0.1mV
Operating environment:	32°F to 122°F at <70%		DC accuracy: ±(0.5%rdg + 1dgt)
	relative humidity		AC accuracy: ±(1.2%rdg + 3dgts)
Storage temperature:	-4°F to 140°F, 0 to 80% R.H. with		50~500Hz
	battery removed from meter		Input impedance: 10MΩ
Accuracy:	Stated accuracy at 73°F ±9°F,	Overload protection:	30 VDC or 24VAC
	<75%relative humidity	MAX/MIN Hold:	Works on all ranges
			Press 1 sec to exit

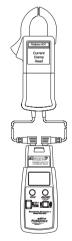
Use it your way



An EHDL1 as an "extra" DMM for your heads



An EHDL1



Use EHDL1 to remote the head for hard to reach test points for each head

Works with all Fieldpiece accessory heads. **Check your distributor** for the latest selection.

ACH	AC amp clamp
AAV1	Anemometer (air velocity)
ACA1000	1000A AC amp clamp
ACD1	Carbon dioxide
ACDC6	DC/AC current clamp
ACM3	Carbon monoxide
AMN2	Manometer (<20"WC)
AMD1	High voltage diode tester
AMR1	Milliohmmeter
ARH4	RH%, wet bulb, air temp
ATIR3	Infrared noncontact temp
ATH3	Dual temperature, k-type
	for contact temperature.
ATRMS3	True RMS voltage
AUA1	Microamps
AVG1	Vacuum gauge (microns)
AWP1	Wall plug

