The DFI 200 is a lightweight handheld indicator powered by a single 9 volt battery, making it ideal for remote field operations. The DFI 200 features a 4 1/2 digit display max/min recall and push-button calibration and set up. This unit also features RS232 serial communication and selectable digital filter. The DFI 200 stores up to 3 transducer calibrations with the optional auto calibration chip which allows auto calibration to any transducer.



FEATURES

- 3 Internally stored calibrations
- · Handheld convenience
- · Battery operated
- Max/min recall
- Push button calibration
- RS232 serial communications
- · Multi engineering unit display
- · Optional auto-cal modules for additional load cells
- · Configurable switch-off timer

SPECIFICATIONS

Channels	1 w/up to 3 store calibrations
Temperature (operating)	32 - 122 F
Temperature (storage)	-20 - 150 F
Material	Plastic case
Power Required	1 - 9V battery
Max/Min Hold	Standard
RS232	Standard
Excitation	5 Vdc
Inputs	0.5 to 100 mV/V
Calibration Method	Push button or AutoCal
Bridge Resistance	80 ohm min
Analog Output	None
Accuracy	+/- 0.005% F.S. dependent on sample rate and mV range
Sample Rate	5 to 100 per sec. selectable
Display	4 1/2 digits
Display Update	1 per second
Maximum Display	19999
Polar Indications	Yes
Display Size	0.4" High
Resolution	22 Bit
Туре	LCD
Weight	.5lb
Dimensions	3.15" W x 5.7" H x 1.54" D



