735 INTELLIGENT DISPLAY & 715 DISPLAY

MODEL 735 INTELLIGENT DISPLAY

The Model 735 Intelligent Display performs all of the functions of the Model 745 High Accuracy Portable Standard with the frequency inputs from one external Digiquartz® Transducer. It contains an intuitive Front Panel Menu System, Intelligent Interface Board, 2-Line Display, RS-232 communication port, tare capability, and transducer connection terminals.

The Model 735 is powered continuously from its AC adapter or for up to 20 hours from our AA batteries. FREE Digiquartz® Interactive, Digiquartz® Assistant and Digiquartz® Terminal software are included to set up, configure, sample, plot and log data from the Model 735.

MODEL 715 DISPLAY

The Model 715 displays pressure and temperature data from all Paroscientific Intelligent Transmitters that have Dual RS-232 and RS-485 interfaces. The two-line, 16 character, alphanumeric, backlit, liquid crystal display is set up with transmitter commands and includes software. Display functions include pressure and temperature values with engineering units, overpressure warning, tare indicator, user-defined text messages, and a horizontal analog bar graph showing percentage of full-scale pressure.

The Model 715 will respond to display commands from the transmitter, computer, or other serial host on either the RS-232 or RS-485 port. For stand-alone operation, it can display data whenever power is applied to the transmitter. Set-up and data acquisition software are included at no extra charge.