Product information

Compact length measuring instrument Millimar 832 PE/F2

Product features

- Digital and analog display in one unit
- Large, high contrast digital display of the exact deviation from zero
- Analog display of measurement related information
- With its fixed ratio and controlled compressed air supply, the digital Dimensionair is a sturdy, reliable system for manufacturing environments
- Only one standard needed for zero offset; the instrument is precalibrated for the correct ratio
- Measuring ranges and resolutions for almost all measuring applications (including measuring equipment with 2, 3, 4 and 6 nozzles, air sensors and nozzle measuring probes, etc.)
- Suitable for dynamic measurement
- RS-232 output for communication with a data storage device, computer or printer, for statistical process control
- Master deviation improved measurement with even more accurate automatic zero offset

Package contains

power source, supply hose AHO-2, adapter for pneumatic plug gages, Federal compatible



Item no.: 2004106

Technical data

110 V / 60 Hz, Power source		
± 80, ± 40, ± 20		
0,2		
4, 2, 1		
150 μ", 75 μ", 38 μ"		
Display mode A (or A and B for 2 channel models only)		
5 LEDs		
Federal		
Max, Min, Max-Min		
Actual value, nominal value		
0.43		
+/- 1 digit		
RS-232C		
5 TTL optocoupler outputs		
± 5 VDC bei Maximalausschlag des gewählten Messbereichs für Signal $\pm A$, $\pm B$		
5		
35		
5.00		
± .003", ± .0015", ± .00075"		

Accessories

Order no.	Designation	Product type
7024634	Data connection cable RS232C	
2086962	Magnification kit	AMR-14
2201992	Replacement filter element for AFL-10 filter	AFL-21
2201993	Replacement filter element for AFL-24 filter	AFL-23