

1000 Series Low Profile™, Fatigue-Rated Load Cells



Data Sheet
Dimensions
Specifications
Installation Guide
Compatible Instruments

1010 ACK-250-B	250 lbf	<i>with bayonet connector and base</i>
1010ACK-500-B	500 lbf	
1010ACK-1K-B	1,000 lbf	
1010ACK-2.5K-B	2,500 lbf	
1010ACK-5K-B	5,000 lbf	
1010AF-1K-B	1,000 lbf	<i>with screw type connector and base</i>
1010AF-5K-B	5,000 lbf	

1200 Series Low Profile™, Standard-Rated Load Cells



Data Sheet
Dimensions
Specifications
Installation Guide
Compatible Instruments

1210ACK-500-B	500 lbf	<i>with bayonet connector and base</i>
1210ACK-1K-B	1,000 lbf	
1210ACK-2K-B	2,000 lbf	
1210ACK-5K-B	5,000 lbf	
1210ACK-10K-B	10,000 lbf	
1210AF-500-B	500 lbf	<i>with screw on connector and base</i>
1210AF-1K-B	1,000 lbf	
1210AF-2K-B	2,000 lbf	
1210AF-5K-B	5,000 lbf	
1210AF-10K-B	10,000 lbf	
1220AF-25K-B	25,000 lbf	
1220AF-50K-B	50,000 lbf	
1232AF-100K-B	100K lbf	
1210AJ-2K-B	2,000 lbf	<i>with cable and base</i>
1210AJ-5K-B	5,000 lbf	
1210AJ-10K-B	10,000 lbf	

1500 Series Low-Capacity Load Cells



Data Sheet
Dimensions
Specifications
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Compatible Instruments

1500ASK-50	50 lbf	<i>with 6 pin connector</i>
1500ASK-100	100 lbf	
1500ASK-200	200 lbf	

2400 Series Stainless Steel Load Cells



Data Sheet
Dimensions
Specifications
Installation Guide
Compatible Instruments

2420BLX-100	100 lbf	<i>with bayonet connector</i>
2420BLX-500	500 lbf	
2420BLX-1000	1,000 lbf	
2430BLX-2K	2,000 lbf	
2430BLX-5K	5,000 lbf	<i>with integral cable</i>
2440BXM-10K	10,000 lbf	
2450BXM-20K	20,000 lbf	

Compression Load Buttons



- Data Sheet
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LBM-500	500 lbf	<i>Compression Load Buttons</i>
LBM-1K	1,000 lbf	
LBM-2K	2,000 lbf	
LBM-5K	5,000 lbf	
LBM-10K	10,000 lbf	
LBM-20K	20,000 lbf	
LBM-50K	50,000 lbf	
LBS-10	10 lbf	<i>Mini Compression Load Buttons</i>
LBS-25	25 lbf	
LBS-50	50 lbf	

Miniature, Beam Load Cells



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MB-5	5 lbf	<i>with integral cable</i>
MB-10	10 lbf	
MB-25	25 lbf	
MB-50	50 lbf	
MB-150	150 lbf	
MBP-2KG	50N (Metric) Fatigue-Rated, Overload Protected	

Low Creep Load Cells



- Data Sheet
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- Compatible Instruments

SM-10	10 lbf	<i>with integral cable</i>
SM-25	25 lbf	
SM-250	250 lbf	
SM-50	50N	
SM-100	100N	
SM-500	500N	
SM-10-522	1,000N	
SM-1000	1,000N	
SM-500N	5,000N	
SM-5000N	5,000N	

Low Height Load Cells



- Data Sheet
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SML-5	5 lbf	<i>with integral cable</i>
SML-10	10 lbf	
SML-25	25 lbf	
SML-50	50 lbf	
SML-100	100 lbf	
SML-500	500 lbf	
SML-1000	1000 lbf	

Miniature, Sealed, Stainless Steel Load Cells



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- [Installation Guide](#)
- [Compatible Instruments](#)

WMC-5	5 lbf	<i>with integral cable</i>
WMC-10	10 lbf	
WMC-25	25 lbf	
WMC-50	50 lbf	
WMC-100	100 lbf	
WMC-250	250 lbf	
WMC-500	500 lbf	
WMC-1000	1,000 lbf	
WMC-2000	2,000 lbf	
WMC-3000	3,000 lbf	
WMC-5000	5,000 lbf	
WMC-10K	10,000 lbf	
WMC-10K-10	10,000 lbf (10M cable)	
WMC-20K	20,000 lbf Rod End	

Sealed, Beam Load Cells



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- [Installation Guide](#)
- [Compatible Instruments](#)

SSB-AJ-50	50 lbf	<i>with integral cable</i>
SSB-AJ-100	100 lbf	
SSB-AJ-500	500 lbf	
SSB-AJ-1000	1,000 lbf	

Sealed, Low Creep Load Cells



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SSM-AJ-50	50 lbf	<i>with integral cable</i>
SSM-AJ-100	100 lbf	
SSM-AJ-250	250 lbf	
SSM-AJ-2000	2,000 lbf	
SSM-AJ-3000	3,000 lbf	
SSM-AJ-5000	5,000 lbf	
SSM-AJ-5000N	5,000 lbf	
SSM-AJ-500	500 N	
SSM-AJ-1000	1,000 N	
SSM-AJ-1000N	1,000 N	

Single Point Load Cells



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SPI-3	3 lbf	<i>Platform Scale with integral cable</i>
SPI-7.5	7.5 lbf	
SPI-15	15 lbf	
SPI-50	50 lbf	

Signal Conditioners

DMA



- Data Sheet
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- DMA** DIN Rail Mount
- DCA** Vehicle Compatible
- SGA** AC/DC Powered

DCA



SGA



Instrumentation - Indicators

9320



- Data Sheet
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- 9820-000-1** General Purpose Digital
- 9830-110-1** High Speed Digital
- 9840-100-1** High Speed Digital for High Level Input Devices. Voltage input with 220 VAC power
- 9860-110-1** Dual Channel Intelligent. 4-20 mA output with 4 limit relays and 220 VAC power
- 9320-000-1** Hand-held, battery powered

9820, 9830, 9860 Type Indicators



9840

