

# Revere Load Cells

Product Overview



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**VPG** Transducers


Celtron • Revere • Sensortronics • TedeA-Huntleigh

Product	Features	Capacities
<b>Single-Ended Beam Load Cells</b>		
<b>Model 5123</b> 	Nickel-plated steel construction Environmentally sealed IP67 Certified to NTEP Class III, 3,000d Certified to OIML R-60, 3,000d Factory Mutual System approval	0.5, 1, 2, 5 t  1, 2.5, 4, 5, 10k lbs
<b>Model 9123</b> 	Stainless steel construction Environmentally sealed IP67 NTEP Class III 5,000d Certified to OIML R-60, 4,000d Factory Mutual System approval ATEX versions are available as an option	0.5, 1, 2, 5 t  1, 2.5, 4, 5, 10, 20k lbs
<b>Model ACB</b> 	Stainless steel construction Hermetically sealed IP66 / IP68 Certified to OIML R-60, 6,000d ATEX certified versions are available for use in potentially explosive atmospheres	0.5, 1, 2, 5 t
<b>Model SSB</b> 	Stainless steel construction Hermetically sealed IP66 / IP68 NTEP Class III 3,000d and Class III, 10,000d Certified to OIML R-60, 4,000d Factory Mutual System approval ATEX certified versions are available for use in potentially explosive atmospheres	0.5, 1, 2, 5, 10 t  1, 2, 5, 10k lbs
<b>Model SHBxR</b> 	Stainless steel construction Hermetically sealed IP66 / IP68 NTEP Class III, 10,000d Certified to OIML R-60, 4,000d Factory Mutual System approval ATEX certified versions are available for use in potentially explosive atmospheres	5, 10, 20, 30, 50, 100, 200, 350, 500 kg
<b>Model 9102</b> 	Stainless steel construction Hermetically sealed IP66 / IP68 NTEP Class III, 5000d Certified to OIML R-60, 5,000d ATEX certified versions are available for use in potentially explosive atmospheres Factory Mutual System approval Interchangeable with existing Model 5102 (steel)	200, 500, 1000, 2500 lbs

Product	Features	Capacities
<b>Single-Point Load Cells</b>		
<b>Model HPS</b> 	Stainless steel construction Hermetically sealed IP66 / IP68 Certified to OIML R-60, 3,000d Factory Mutual System approval ATEX certified versions are available for use in potentially explosive atmospheres	6, 12, 30, 60 kg
<b>Ring Torsion Load Cells</b>		
<b>Model RLC</b> 	Stainless steel construction Hermetically sealed IP66 / IP68 IP69K for 0.25, 0.5 and 10 t capacity available NTEP Class III 5,000d and Class III 10,000d Certified to OIML R-60, 6,000d Factory Mutual System approval ATEX certified versions are available for use in potentially explosive atmospheres	0.25, 0.5, 1, 2, 3.5, 5, 10, 28, 60 t
<b>Digital Load Cells</b>		
<b>Model DSC1</b> 	Stainless steel construction Hermetically sealed, IP66 / IP68 Certified to OIML R-60, 4,000d RS485 / 422 interface	30, 40, 50 t
<b>Model DSC2</b> 	Stainless steel construction Hermetically sealed, IP66 / 68, IP69K Certified to OIML NTEP Class III/10000 Multiple RS485 / 422 interface	20, 25, 30, 35, 40, 50 t

Product	Features	Capacities
<b>Canister (Compression) Load Cells</b>		
<b>Model ASC</b> 	Stainless steel construction Hermetically sealed IP66 / IP68 Certified to OIML R-60, 6,000d Certified to NTEP Class III L 10,000d	30, 40, 50 t
<b>Model ASC2</b> 	Stainless Steel Construction Hermetically sealed, IP66/68/69K Certified to OIML R60 5500d and NTEP III L/10,000 d	30, 40, 50 t
<b>Model CSP-M</b> 	Stainless steel construction Hermetically sealed IP66 / IP68 Certified to OIML R-60, 4,000d NTEP approved to Class III L 10,000d ATEX and FM available	10, 25, 40, 60, 100 t
<b>Model 792</b> 	Stainless steel construction Hermetically sealed IP68 NTEP Class III L 10,000d Factory Mutual System approval	50, 100, 200k lbs
<b>Model 92/93</b> 	92 (2 mV/V) 93 (3 mV/V) Stainless steel construction Hermetically sealed IP66 / IP68 Factory Mutual System approval OIML approved up to 3000d	50, 100k lbs

Product	Features	Capacities
<b>Double-Ended Shear Beam Load Cells</b>		
<b>Model 5223</b> 	Nickel-plated steel construction Environmentally sealed IP67 Certified to OIML R60, 3,000d NTEP Class III 10,000d Factory Mutual System approval	50, 65, 100k lbs
<b>Model 9223</b> 	Stainless steel construction Environmentally sealed IP68 NTEP Class III, 6,000d Factory Mutual System approval	50, 65, 100, 125k lbs
<b>Model 9423</b> 	Stainless steel construction Environmentally sealed IP67 NTEP Class III 6,000d and Class III, 10,000d Factory Mutual System approval	10, 15, 20, 25, 30, 40, 50, 60, 75k lbs
<b>Model 9803</b> 	Stainless steel construction Environmentally sealed IP67 NTEP Class III 6,000d and Class III, 10,000d Factory Mutual System approval	25, 50, 65, 100k lbs
<b>Model 5103</b> 	Nickel-plated steel construction Environmentally sealed IP67 NTEP Class III 5,000d and Class III 10,000d Certified to OIML R-60, 3,000d Factory Mutual System approval ATEX version available	5, 10, 20, 30, 40, 50, 60, 100, 150, 200, 250k lbs

Product	Features	Capacities
<b>Double-Ended Shear Beam Load Cells (cont.)</b>		
<b>Model 9103</b> 	Stainless steel construction Environmentally sealed IP67 NTEP Class III 5,000d and Class IIIIL 10,000d Factory Mutual System approval ATEX version available	5, 10, 20, 30, 40, 50, 60, 100, 150, 200, 250k lbs
<b>Model 5203</b> 	Nickel-plated steel construction Environmentally sealed IP67 Factory Mutual System approval	1, 1.5, 2, 2.5, 5, 10, 15, 20, 25, 35, 50, 75k lbs
<b>Model 9203</b> 	Stainless steel construction Hermetically sealed IP66 / IP68 (5, 20, 25k) Environmentally sealed IP67 (others) Factory Mutual System approval Interchangeable with Model 5203	1, 1.5, 2, 2.5, 5, 10, 15, 20, 25, 35, 50, 75k lbs
<b>Model 5303</b> 	Nickel-plated steel construction Environmentally sealed IP67 NTEP Class III 5,000d and Class IIIIL 10,000d Factory Mutual System approval	25, 40, 50, 60, 75, 100, 125k lbs
<b>Model 9303</b> 	Stainless steel construction Environmentally sealed IP67 NTEP Class IIIIL 10,000d Factory Mutual System approval	10, 15, 20, 30, 40, 50, 60, 75, 100, 125k lbs
<b>Model 9903</b> 	Stainless steel construction Environmentally protection IP67 NTEP Class IIIIM and IIIILM	50, 60, 75, 100k lbs

Product	Features	Capacities
<b>Universal Load Cells</b>		
<b>Model 363</b> 	Nickel-plated steel construction Environmentally sealed IP65 NTEP Class III 3,000d and Class IIIIL 10,000d Factory Mutual System approval	50, 100, 250, 500, 1000, 2500, 5000, 7500, 10000 kg  50, 75, 100, 150, 200, 250, 300, 500, 750, 1k, 1.5k, 2k, 2.5k, 3k, 5k, 10k, 15k, 20k lbs
<b>Model 9363</b> 	Stainless steel construction Environmentally sealed IP67 NTEP Class III 5,000d Class IIIIL 10,000d Certified to OIML R-60, 3,000d Factory Mutual System approval	50, 100, 250, 500, 1000, 2500, 5000, 7500, 10000 kg  50, 75, 100, 150, 200, 250, 300, 500, 750, 1k, 1.5k, 2k, 3k, 5k, 10k, 15k, 20k lbs
<b>Model BSP</b> 	Stainless steel construction Hermetically sealed IP66 / IP68 NTEP Class III 3,000d NTEP Class IIIIL 10,000d Certified to OIML R-60, 3,000d Factory Mutual System approval ATEX certified versions are available for use in potentially explosive atmospheres	50, 125, 250, 500, 1250, 2500, 5000 kg
<b>Mounts</b>		
<b>Tank Mount</b>		
	Stainless steel construction Various models to fit: RLC, CSP, SSB, SHBxR, 5123/9123, ACB	
<b>T Foot</b>		
	Stainless steel or nickel-plated steel construction Various models to fit: 5123/9123, SHBxR, 9102, SSB, RLC, ACB	

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