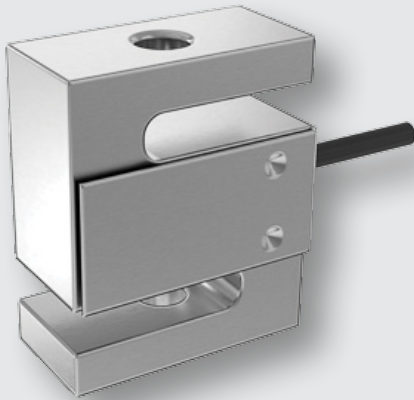




Revere Transducers
A **VPG** Brand



Revere Load cells

Catalog

VPG force sensors

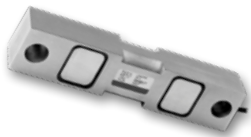
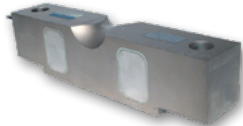
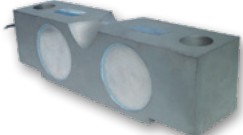
Celtron • Revere • Sensortronics • Tedeo-Huntleigh

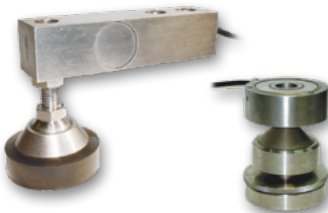
PRODUCT	FEATURES	CAPACITIES
Single-ended beam load cells		
5123	 Nickel-plated steel construction Environmentally sealed IP67 Certified to NTEP Class III, 3,000d Certified to OIML R-60, 3,000d Factory Mutual approval	0.5, 1, 2, 5 t 1, 2.5, 4, 5, 10k lbs
9123	 Stainless steel construction Environmentally sealed IP67 NTEP Class III 5,000d Certified to OIML R-60, 4,000d Factory Mutual approval ATEX certified versions are available for use in potentially explosive atmospheres	0.5, 1, 2, 5 t 1, 2.5, 4, 5, 10, 20k lbs
ACB	 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
SSB	 Stainless steel construction Hermetically sealed IP66 / IP68 NTEP Class III 3,000d and Class IIIL, 10,000d Certified to OIML R-60, 4,000d Factory Mutual approval ATEX certified versions are available for use in potentially explosive atmospheres	0.5, 1, 2, 5, 10 t 1, 2, 5, 10k lbs
SHBxR	 Stainless steel construction Hermetically sealed IP66 / IP68 NTEP Class IIIL, 10,000d Certified to OIML R-60, 4,000d Factory Mutual approval ATEX certified versions are available for use in potentially explosive atmospheres	5, 10, 20, 30, 50, 100, 200, 350, 500 kg
9102	 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 approval Interchangeable with Model 5102 (steel)	200, 500, 1000, 2500 lbs

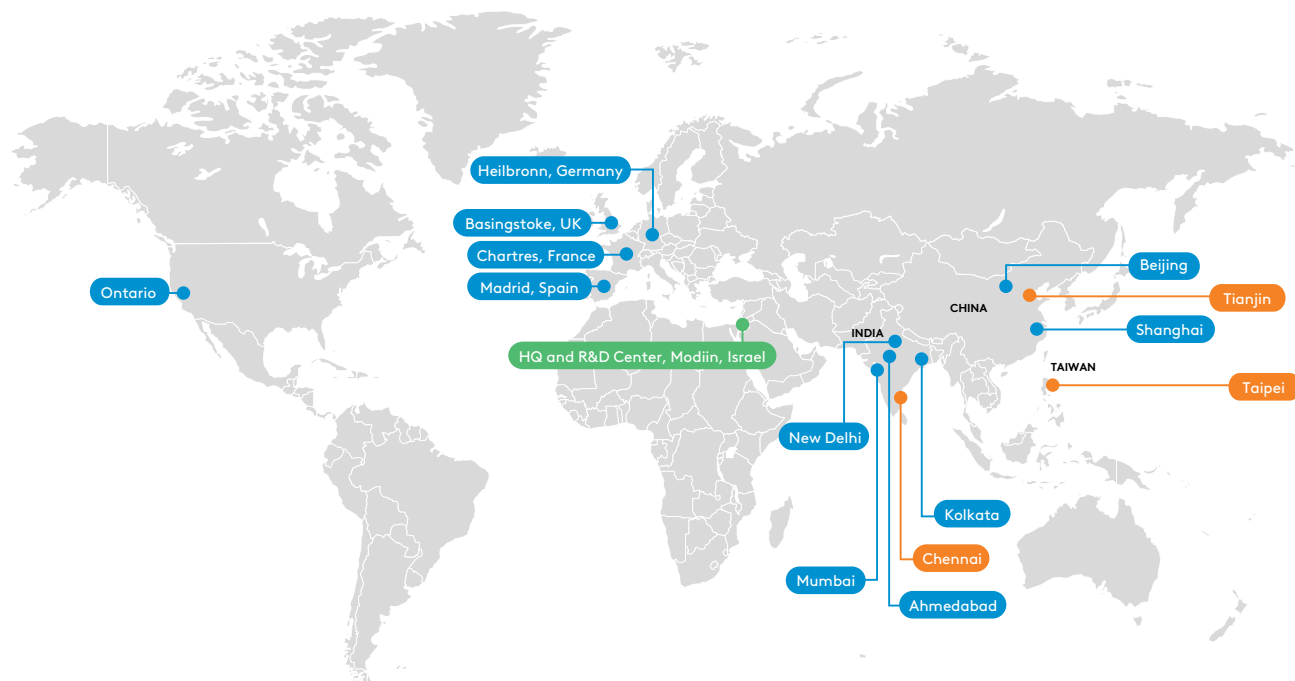
PRODUCT	FEATURES	CAPACITIES
Single-point load cells		
HPS 	Stainless steel construction Hermetically sealed IP66 / IP68 Certified to OIML R-60, 3,000d Factory Mutual approval ATEX certified versions are available for use in potentially explosive atmospheres	6, 12, 30, 60 kg
Ring torsion load cells		
RLC 	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 IIIL 10,000d Certified to OIML R-60, 6,000d Factory Mutual 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
Digital load cells		
DSC1 	Stainless steel construction Hermetically sealed, IP66 / IP68 Certified to OIML R-60, 4,000d RS485 / 422 interface	30, 40, 50 t
DSC2 	Stainless steel construction Hermetically sealed, IP66 / IP68 / IP69K Certified to OIML NTEP Class IIIL/10000 Multiple RS485 / 422 interface	20, 25, 30, 35, 40, 50 t

PRODUCT	FEATURES	CAPACITIES
Canister (compression) load cells		
ASC 	Stainless steel construction Hermetically sealed IP66 / IP68 Certified to OIML R-60, 6,000d Certified to NTEP Class IIIIL 10,000d	30, 40, 50 t
ASC2 	Stainless Steel Construction Hermetically sealed, IP66 / IP68 / IP69K Certified to OIML R60 5500d and NTEP IIIIL/10,000 d	30, 40, 50 t
CSP-M 	Stainless steel construction Hermetically sealed IP66 / IP68 Certified to OIML R-60, 4,000d NTEP approved to Class IIIIL 10,000d ATEX and FM available	10, 25, 40, 60, 100 t
792 	Stainless steel construction Hermetically sealed IP68 NTEP Class IIIIL 10,000d Factory Mutual approval	50, 100, 200k lbs
92/93 	92 (2 mV/V) 93 (3 mV/V) Stainless steel construction Hermetically sealed IP66 / IP68 Factory Mutual approval OIML approved up to 3000d	50, 100k lbs

PRODUCT	FEATURES	CAPACITIES
Double-ended shear beam load cells		
5223	 Nickel-plated steel construction Environmentally sealed IP67 Certified to OIML R60, 3,000d NTEP Class III 10,000d Factory Mutual approval	50, 65, 100k lbs
9223	 Stainless steel construction Environmentally sealed IP68 NTEP Class III, 6,000d Factory Mutual approval	50, 65, 100, 125k lbs
9423	 Stainless steel construction Environmentally sealed IP67 NTEP Class III 6,000d and Class III, 10,000d Factory Mutual approval	10, 15, 20, 25, 30, 40, 50, 60, 75k lbs
9803	 Stainless steel construction Environmentally sealed IP67 NTEP Class III 6,000d and Class III, 10,000d Factory Mutual approval	25, 50, 65, 100k lbs
5103	 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 approval ATEX version available	5, 10, 20, 30, 40, 50, 60, 100, 150, 200, 250k lbs

PRODUCT	FEATURES	CAPACITIES
Double-ended shear beam load cells (cont.)		
9103 	Stainless steel construction Environmentally sealed IP67 NTEP Class III 5,000d and Class IIIL 10,000d Factory Mutual approval ATEX version available	5, 10, 20, 30, 40, 50, 60, 100, 150, 200, 250k lbs
5203 	Nickel-plated steel construction Environmentally sealed IP67 Factory Mutual approval	1, 1.5, 2, 2.5, 5, 10, 15, 20, 25, 35, 50, 75k lbs
9203 	Stainless steel construction Hermetically sealed IP66 / IP68 (5, 20, 25k) Environmentally sealed IP67 (others) Factory Mutual approval Interchangeable with Model 5203	1, 1.5, 2, 2.5, 5, 10, 15, 20, 25, 35, 50, 75k lbs
5303 	Nickel-plated steel construction Environmentally sealed IP67 NTEP Class III 5,000d and Class IIIL 10,000d Factory Mutual approval	25, 40, 50, 60, 75, 100, 125k lbs
9303 	Stainless steel construction Environmentally sealed IP67 NTEP Class IIIL 10,000d Factory Mutual approval	10, 15, 20, 30, 40, 50, 60, 75, 100, 125k lbs
9903 	Stainless steel construction Environmentally sealed IP67 NTEP Class IIIM and IIILM	50, 60, 75, 100k lbs

PRODUCT	FEATURES	CAPACITIES
Universal load cells		
363	 Nickel-plated steel construction Environmentally sealed IP65 NTEP Class III 3,000d and Class IIIL 10,000d Factory Mutual 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, 20k lbs
9363	 Stainless steel construction Environmentally sealed IP67 NTEP Class III 5,000d Class IIIL 10,000d Certified to OIML R-60, 3,000d Factory Mutual 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
BSP	 Stainless steel construction Hermetically sealed IP66 / IP68 NTEP Class III 3,000d NTEP Class IIIL 10,000d Certified to OIML R-60, 3,000d Factory Mutual approval ATEX certified versions are available for use in potentially explosive atmospheres	50, 125, 250, 500, 1250, 2500, 5000 kg
Mounts		
Tank mount	 Stainless steel construction Various models to fit: RLC, CSP, SSB, SHBxR, 5123/9123, ACB	
T Foot	 Stainless steel or nickel-plated steel construction Various models to fit: 5123/9123, SHBxR, 9102, SSB, RLC, ACB	



VPG Force Sensors develops and manufactures the world's most advanced force measurement sensors and solutions, delivering optimal performance and empowering tomorrow's innovations. With our renowned brands, we offer the largest range of load cells, weighing instruments and accessories available from a single-source supplier. Chosen for their high accuracy, uncompromising quality and long-lasting reliability, our products are implemented in millions of machines, devices and systems around the world. Due to our large manufacturing capacity, fast turnaround on orders, high product quality and competitive cost structure, we are a leading load cell supplier to many industries and markets. VPG Force Sensors is part of VPG (Vishay Precision Group), a global leader in precision measurement sensing technologies.



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