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LOAD CELLS

PRODUCT

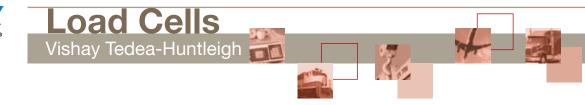
OVERVIEW

LOAD CELLS

Vishay Tedea-Huntleigh



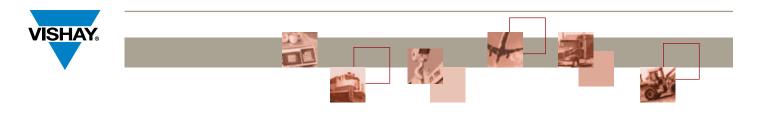




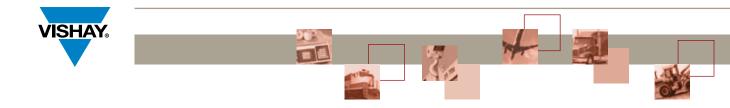
Aluminum Single-Point Load Cells					
	Product	Features	Capacities		
1002	a the	 Anodized aluminum construction Environmental sealed IP66 Platform size 200 x 200 mm 	0.5, 1, 2, 3, 5, 8, 15, 20 kg		
1004		 Anodized aluminum construction Environmental sealed IP66 Certified to OIML 3000d Platform size 200 x 200 mm 	0.2, 0.3, 0.6, 1.5, 3 kg		
1006		 Anodized aluminum construction Environmental sealed IP66 Platform size 200 x 200 mm 	2, 3, 5 kg		
1010/1015		 Anodized aluminum construction Environmental sealed IP65 (optional IP67) Certified to NTEP 5000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Platform size 400 x 400 mm 	3, 5, 7, 10, 15, 20, 30, 50, 90 kg		
1022		 Anodized aluminum construction Environmental sealed IP66 Certified to OIML 4000d Certified to NTEP 5000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Platform size 350 x 350 mm 	3, 5, 7, 10, 15, 20, 30, 35, 50, 100, 150, 200 kg		
1030		 Anodized aluminum construction Environmental sealed IP65 (optional IP67) Certified to OIML 2500d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Platform size 350 x 350 mm 	2, 3, 5, 7, 10, 15 kg		
1040	6	 Anodized aluminum construction Environmental sealed IP65 (optional IP67) Certified to OIML 3000d Certified to NTEP 5000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Platform size 400 x 400 mm 	5, 7, 10, 15, 20, 30, 50, 75, 100 kg		
1042		 Anodized aluminum construction Environmental sealed IP66 Certified to OIML 6000d Certified to NTEP 5000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Platform size 400 x 400 mm 	1, 3, 5, 7, 10, 15, 20, 30, 50, 75, 100, 150, 250 kg		



	num Single-Point Load (
	Product	Features	Capacities
1242		 Anodized aluminum construction Environmental sealed IP66 Certified to OIML 6000d Certified to NTEP 5000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Platform size 400 x 400 mm 	50, 100, 150, 200, 250 kg
1250		 Anodized aluminum construction Environmental sealed IP65 (optional IP67) Certified to OIML 3000d Certified to NTEP 5000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Platform size 800 x 800 mm 	50, 75, 100, 150, 200, 250, 300, 500, 635, 750, 1000, 1500 kg
1252	1 Alexandre	 Anodized aluminum construction Environmental sealed IP66 Certified to OIML 3000d Certified to NTEP 5000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Platform size 600 x 600 mm 	75, 100, 150, 200, 250, 300, 500, 635 kg
1260		 Anodized aluminum construction Environmental sealed IP66 Certified to OIML 3000d Certified to NTEP 5000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Platform size 600 x 600 mm 	50, 75, 100, 150, 250, 300, 500, 635, 660 kg
263	-	 Anodized aluminum construction Environmental sealed IP66 Certified to OIML 3000d ATEX certified versions available for explosive atmosphere Platform size 600 x 600 mm 	50, 75, 100, 150, 200, 250, 300 500, 635 kg
265		 Anodized aluminum construction Environmental sealed IP66 Certified to OIML 6000d ATEX certified versions available for explosive atmosphere Platform size 800 x 800 mm 	100, 150, 200, 250, 300, 500, 635, 660 kg
320		 Anodized aluminum construction Environmental sealed IP66 Certified to OIML 3000d Certified to NTEP 3000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Platform size 1200 x 1200 mm 	1000, 1500, 2000 k
330		 Anodized aluminum construction Environmental sealed IP66 Certified to OIML 3000d ATEX certified versions available for explosive atmosphere Platform size 800 x 800 mm 	500, 750, 1000 kg



Stainless St	teel Single Point		
	Product	Features	Capacities
1130	F G	 Stainless steel construction Environmental sealed IP66 Certified to OIML 6000d Certified to NTEP 4000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Platform size 400 x 400 mm 	7, 10, 15, 20, 30, 50, 75, 100 kg
1140		 Stainless steel construction Environmental sealed IP65 (optional IP67) ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Platform size 400 x 400 mm 	15, 20, 30, 50, 75, 100, 150 kg
1142		 Stainless steel construction Environmental sealed IP66 Certified to OIML 3000d ATEX certified versions available for explosive atmosphere Platform size 400 x 400 mm 	10, 15, 20, 30, 50, 75, 100, 150 kg
1510		 Stainless steel construction Hermetically sealed IP68 Certified to OIML 4000d Certified to NTEP 5000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Platform size 600 x 600 mm 	100, 250, 500 kg
Beam Load	Cells		
	Product	Features	Capacities
355		 Stainless steel construction Hermetically sealed IP68 	
		 Certified to OIML 4000d Certified to NTEP 4000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety 	5, 10, 20, 30, 50, 100, 200, 250, 500 kg
3410/3420		 Certified to OIML 4000d Certified to NTEP 4000d ATEX certified versions available for explosive atmosphere 	50, 100, 200,
3410/3420 3520		 Certified to OIML 4000d Certified to NTEP 4000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Nickel plated steel construction Environmental sealed IP67 Certified to OIML 3000d Certified to NTEP 5000d ATEX certified versions available for explosive atmosphere 	50, 100, 200, 250, 500 kg 250, 500, 1000, 2000 kg 1000, 1500, 2500, 4000, 5000, 7500, 10000 lb
		 Certified to OIML 4000d Certified to NTEP 4000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Nickel plated steel construction Environmental sealed IP67 Certified to OIML 3000d Certified to NTEP 5000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Stainless steel construction Environmental sealed IP67 Certified to OIML 4000d Certified to NTEP 5000d Certified to NTEP 5000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Stainless steel construction Environmental sealed IP67 Certified to OIML 6000d 	50, 100, 200, 250, 500 kg 250, 500, 1000, 2000 kg 1000, 1500, 2500, 4000, 5000,



Damped Load Cells Product Features Capacities 240 Epoxy painted steel enclosure / stainless steel enclosure Environmental sealed IP66 2, 3, 5, 7, 10, 15, Certified to OIML 3000d 20, 30, 50 kg Certified to NTEP 5000d 240D Epoxy painted steel enclosure / stainless steel enclosure 2, 3, 5, 7, 10, 15, Environmental sealed IP66 Digital load cell 20, 30, 50 kg RS232 / RS485 output with MOD BUD 9010 Electroless nickel plated enclosure / stainless steel enclosure 3, 5, 7, 10, 15, Environmental sealed IP65 20, 30, 50, 90 kg Unique tare load canceling mechanism 9010D Electroless nickel plated enclosure / stainless steel enclosure Environmental sealed IP65 3, 5, 7, 10, 15, Unique tare load canceling mechanism • 20, 30, 50, 90 kg Digital load cell • RS232 / RS485 output with MOD BUD **Compression Load Cells** Product Features Capacities 120/122 Stainless steel enclosure 5,10, 20, 30, Hermetically sealed IP68 50, 100, 150 t ATEX certified versions available for explosive atmosphere 220 Stainless steel construction Hermetically sealed IP68 Certified to OIML 4000d 5, 10, 20, 30, 50 t Certified to NTEP 10000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety **Universal Load Cells** Product Features Capacities 614 Aluminum construction 50,100, 150, 200, Environmental sealed IP67 Certified to OIML 3000d 300, 500 kg ATEX certified versions available for explosive atmosphere 615/616 50,100, 150, Nickel plated construction / stainless steel construction Environmental sealed IP67 200, 300, 500, ATEX certified versions available for explosive atmosphere 750, 1000 kg 619 Nickel plated construction Environmental sealed IP67 1.5, 2, 3, 5 t ATEX certified versions available for explosive atmosphere Stainless steel construction 620 Hermetically sealed IP68 Certified to OIML 3000d 0.5, 1, 2, 5 t Certified to NTEP 5000d ATEX certified versions available for explosive atmosphere Factory Mutual approved for intrinsic safety Avd. Sandnes Avd. Oslo post@taelektronikk.no T.A. Elektronikk AS T.A. Elektronikk AS www.taelektronikk.no Gravarsveien 55

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