



Module with VPG Sensortronics 65023 single-ended shear beam load cell; capacities (per module): NTEP Certified 1,000lb load cell shown.

65059 mild steel (50lb-250lb)

Picture is a representation of actual product.

Load Cell Approvals



Order Information

Load Rating (Per Module)	Part #	Price
Mild Steel Single Module (Includes Load Cell)		
50 lb	17825	Consult
100 lb	17826	Consult
150 lb	17827	Consult
250 lb	17828	Consult
500 lb	17829	Consult
1,000 lb	17830	Consult
2,000 lb	17946	Consult
2,500 lb	17947	Consult
Mild Steel 3-Module Kit		
50 lb	18063	Consult
100 lb	18064	Consult
150 lb	18065	Consult
250 lb	18066	Consult
500 lb	18067	Consult
1,000 lb	18068	Consult
2,000 lb	30413	Consult
2,500 lb	30412	Consult
Mild Steel 4-Module Kit		
50 lb	18069	Consult
100 lb	18070	Consult
150 lb	18071	Consult
250 lb	18072	Consult
500 lb	18073	Consult
1,000 lb	18074	Consult
2,000 lb	30414	Consult
2,500 lb	30411	Consult

Complete Kit Includes

- One JB4SS NEMA Type 4X stainless steel signal trim junction box
- Three or four 60040 cantilever beam load cells (50 to 250 lb mild steel models)
- Three or four 65023-500-0107 single-ended beam load cells (500 lb mild steel models)
- Three or four 65023A1K-5107 single-ended beam load cells (1,000 to 2,500 lb mild steel models)
- Three or four 65023-500-0113 single-ended beam load cells (500 lb stainless steel model)
- Three or four 65023S1K-5113 single-ended beam load cells (1,000 to 2,500 lb stainless steel models)
- Three or four neoprene isolation/compression mounts
- 25 ft of hostile environment EL147HE SURVIVOR® load cell cable

Standard Features

- Zinc plated, mild steel modules
- Lower weighing ranges from 50 to 500 lb per module
- Environmentally protected load cells
- Neoprene isolation/compression mounts allow for minor misalignment, thermal expansion and shock absorption
- Overload stop for 500 lb modules provides durability

Applications

- Small tanks and hoppers
- Conveyor/in-motion weighing
- Small platform scales where minor shock loading may occur

65059

Mini Tank Weighing Module, VPG Sensortronics

Order Information

Load Rating (Per Module)	Part #	Price
Stainless Steel Single Module (Includes Load Cell)		
500 lb	17950	Consult
1,000 lb	17951	Consult
2,000 lb	17952	Consult
2,500 lb	17953	Consult
Stainless Steel 3-Module Kit		
500 lb	30392	Consult
1,000 lb	30410	Consult
2,000 lb	30408	Consult
2,500 lb	30406	Consult
Stainless Steel 4-Module Kit		
500 lb	30391	Consult
1,000 lb	30409	Consult
2,000 lb	30407	Consult
2,500 lb	30405	Consult

Dimensions

Rated Capacity	C	C1	H	H1	L	L1	L2	W	W1	W2	W3
lb/in											
50 to 250	0.34	-	3.13	0.50	4.00	3.25	2.38	3.88	3.00	2.25	-
500	0.44	0.56	3.88	0.50	6.00	4.00	3.38	5.50	4.00	3.00	4.13
1,000	0.44	-	4.00	0.50	6.00	4.00	3.00	5.13	4.00	3.00	4.13
2,000 to 2,500	0.44	0.56	4.00	0.50	6.00	4.00	4.62	6.25	4.00	3.00	5.00

WEIGH MODULES

