



Picture is a representation of actual product

### Approvals



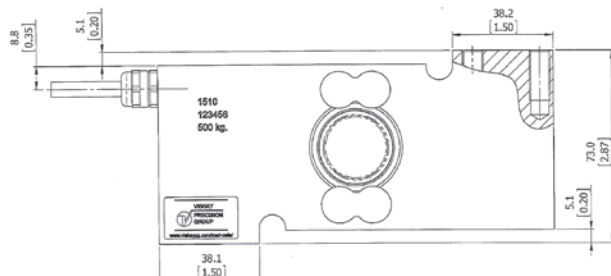
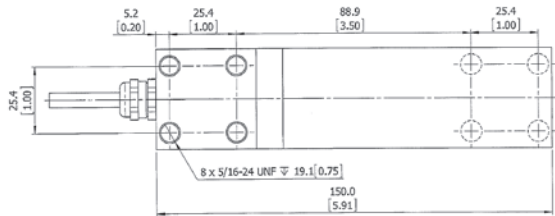
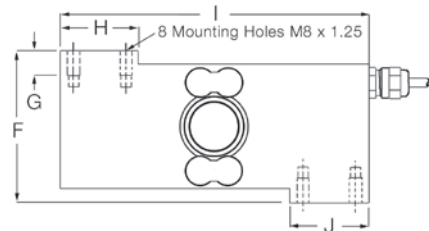
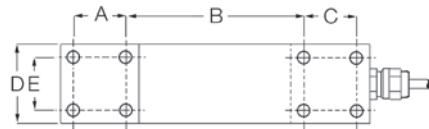
### Order Information

Load Rating	Part #	Est. Weight	Price
<b>OIML</b>			
100 kg	65851	6 lb	Consult
250 kg	65852	6 lb	Consult
500 kg	65853	6 lb	Consult
<b>NTEP Certified</b>			
500 kg*	167585	6 lb	Consult

\*Used in Rice Lake monorail scale

### Dimensions

Rated Capacity	A	B	C	D	E	F	G	H	I	J
kg/mm										
100 to 500	25.4	86.3	25.4	38.1	25.4	72.8	11.9	38.1	149.9	38.1



Tedeia 1510 PN 167585 to be used with Rice Lake Monorail Scale

### Specifications

- Full Scale Output:** 2.0 mV/V
- Output Resistance:** 350 (± 3) ohm
- Input Resistance:** 380 (± 10) ohm
- Material/Finish:** Stainless steel
- Temperature:** Compensated range 14 °F to 104 °F (-10 °C to 40 °C)  
Operating range 0 °F to 150 °F (-18 °C to 65 °C)
- Seal Type:** Welded-seal, IP68
- Safe Overload:** 150% at center loading point, full scale
- Rated Excitation:** 5 to 10 VDC (15 V maximum)
- Combined Error:** 0.020% full scale
- Insulation Resistance:** 2,000 megohm
- Cable Length:** 10 ft
- Cable Diameter:** 0.220 in  
Polyurethane jacket
- Cable Color Code:** Green +Excitation  
Black -Excitation  
Red +Signal  
White -Signal  
Blue +Sense  
Brown -Sense
- Platform Size:** 23.62 × 23.62 in
- Warranty:** One-year limited
- Approvals:** cFMus  
OIML  
NTEP