



Picture is a representation of actual product

Approvals



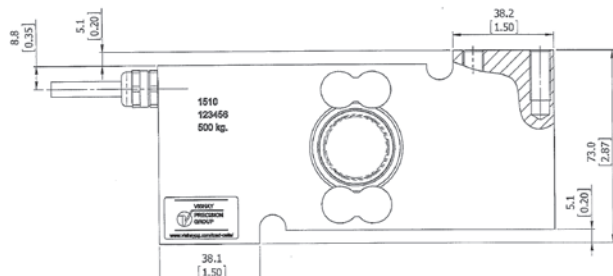
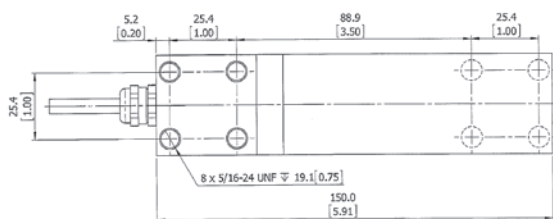
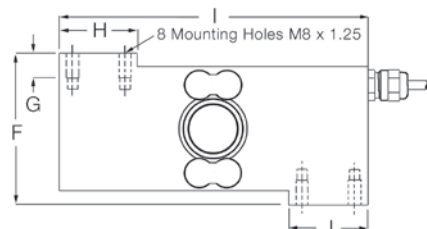
Order Information

Load Rating	Part #	Est. Weight	Price
OIML			
100 kg	65851	6 lb	Consult
250 kg	65852	6 lb	Consult
500 kg	65853	6 lb	Consult
NTEP Certified			
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



Tedea 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