



Picture is a representation of actual product.

Approvals



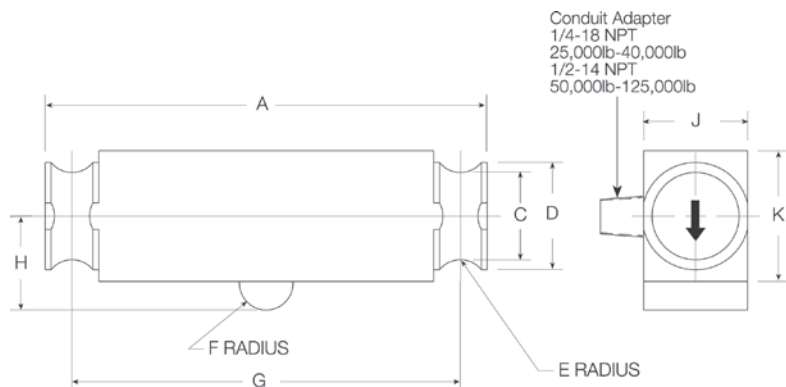
Order Information

Load Rating	Part #	Est. Weight	Price
35 ft Cable			
25,000 lb	21614	11 lb	Consult
40,000 lb	21615	12 lb	Consult
50,000 lb LE	21616	17 lb	Consult
60,000 lb LE	21617	17 lb	Consult
75,000 lb	21618	17 lb	Consult
100,000 lb	21619	40 lb	Consult
125,000 lb	21620	40 lb	Consult
40 ft Cable			
50,000 lb SE	87253	11 lb	Consult
60,000 lb SE	53593	11 lb	Consult
50 ft Cable			
50,000 lb LE	21621	18 lb	Consult
60,000 lb LE	21622	18 lb	Consult
75,000 lb	40951	18 lb	Consult

SE=small envelope; LE=large envelope

Dimensions

Rated Capacity	A	C	D	E	F	G	H	J	K
lb/in									
25,000 to 60,000 SE	8.25	1.63	2.00	0.50	0.50	7.25	1.75	1.94	2.44
50,000 LE to 75,000	11.50	1.70	2.20	0.75	1.00	10.00	2.00	1.94	2.94
100,000 to 125,000	14.50	2.44	3.20	1.00	1.50	12.50	2.75	2.90	3.86



Interchangeable Products

VPG® SENSORTRONICS®

65040A page 296

ARTECH®

80310

THURMAN®

TSC 840

SENTRAN

WD1

ANYLOAD

102TH

Weigh Module Available

RICE LAKE WEIGHING SYSTEMS

Translink™ page 75

Specifications

Full Scale Output:

3.0 mV/V

Output Resistance:

700 (± 5) ohm

Input Resistance:

770 (± 10) ohm

Material/Finish:

High-alloy steel, nickel plated

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:

Environmentally sealed, IP67

Safe Overload:

150% full scale

Safe Sideload:

100% full scale

Rated Excitation:

5 to 10 VDC (15 V maximum)

Combined Error:

0.03% full scale

Insulation Resistance:

1,000 megohm

Cable Length:

35 ft
 40 ft
 50 ft

Cable Diameter:

25,000 lb: 0.200 in
 40,000 to 75,000 lb: 0.305 in polyurethane jacket

Cable Coloring Code:

Red +Excitation
 Black -Excitation
 Green +Signal
 White -Signal

Warranty:

Two-year limited

Approvals:

cFMus
 NTEP 00-027