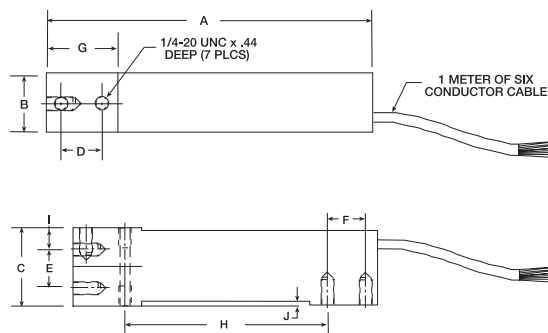




SP4 Single Point, Aluminum

NTEP 1:5,000 Class III Single Point



RATED CAPACITY	DIMENSIONS									
	A	B	C	D	E	F	G	H	I	J
kg/millimeters 7-100	150.3	25.4	39.9	19.1	19.1	19.1	33.8	99.6	11.4	2.4
lb/inches 15.4-220.5	5.92	1.0	1.57	.75	.75	.75	1.33	3.92	.45	.093

SPECIFICATIONS

Full Scale Output: 2.0 mV/V
Bridge Resistance: 350 ohms nominal
Material/Finish: Anodized Aluminum
Temperature: Compensated range
14°F to 104°F/-10°C to 40°C
Safe Overload: 150% Full scale
Rated Excitation: 10 AC/DC (15V maximum)
Combined Error: 0.02% Full scale

Insulation Resistance: 5000 megohms
Deflection at Capacity: 5-100 kg ≤ 0.4mm/.015"
Seal Type: Environmentally protected
Cable Length: 1m/ 3.3'
Cable Color Code: Green ... + Excitation
Black - Excitation
Orange . + Sense
Blue - Sense
White + Signal
Red - Signal
Yellow Shield

Warranty: 1 year

SP4 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
7 kg (15.4 lb)	47853	\$210.00
10 kg (22.1 lb)	47854	\$210.00
15 kg (33.1 lb)	47855	\$210.00
20 kg (44.1 lb)	47856	\$210.00
30 kg (66.2 lb)	47857	\$210.00
50 kg (110.3 lb)	47858	\$210.00
70 kg (154.4 lb)	47859	\$210.00
100 kg (220.5 lb)	47860	\$210.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Rice Lake Weighing Systems	(see page 149) RL1040
Rice Lake Weighing Systems	(see page 148) RL1042
Celtron	(see page 188) LOC
Revere Transducers	(see page 260) 642
Tedea-Huntleigh	(see page 316) 1040
Tedea-Huntleigh	(see page 315) 1042