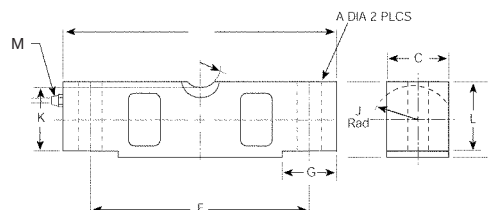




RICE LAKE WEIGHING SYSTEMS

Industrial Solutions on a Global Scale®

RL75060/ RL75060S Double-Ended Beam, Stainless Steel Welded Seal, IP67, NTEP 1:5000 Class III/1:10,000 Class IIIL Multiple Cell



RATED CAPACITY	DIMENSIONS										
	A	C	D	E	F	G	H	J	K	L	M
lb/inches											
20,000-35,000	.68	1.69	1.94	7.75	6.50	1.38	.75	.90	1.63	1.70	1/4-18 NPT
40,000-75,000	1.06	2.44	2.94	10.25	8.50	1.93	1.00	1.37	2.54	2.65	1/2-14 NPT
100,000	1.06	2.44	3.44	10.25	8.50	1.93	1.00	1.37	2.54	2.65	1/2-14 NPT
kg/millimeters											
9071.9	17.3	42.9	49.3	196.9	165.1	35.1	19.1	22.9	41.4	43.2	1/4-18 NPT
15,875.7-34,019.4	26.9	62.0	74.7	260.4	215.9	49.0	25.4	34.8	64.5	67.3	1/2-14 NPT
45,359.4	26.9	62.0	87.4	260.4	215.9	49.0	25.4	34.8	64.5	67.3	1/2-14 NPT

SPECIFICATIONS:

Full Scale Output:	2.0 mV/V 3.0mV/V (RL75060S)
Bridge Resistance:	700 ohms, nominal
Material/Finish:	Stainless steel
Temperature:	Compensated range 14°F to 104°F/-18°C to 65°C
Safe Overload:	150% Full scale
Rated Excitation:	10V DC (25V maximum)
Nonlinearity:	0.03% Full scale

Hysteresis:	0.02% Full scale
Insulation Resistance:	1000 megohms
Seal Type:	Hermetically sealed, IP67
Cable Length:	35'/10.6m
Cable Coloring:	Red + Excitation Black - Excitation Green ... + Signal White - Signal
Warranty:	2 years

RL75060 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
2mV/V		
20,000 lb (9071.9 kg)	30877	\$765.00
35,000 lb (15,875.7 kg)	30876	\$915.00
50,000 lb (22,679.6 kg)	30875	\$995.00
60,000 lb (27,215.5 kg)	30874	\$995.00
75,000 lb (34,019.4 kg)	30878	\$995.00
100,000 lb (45,359.4 kg)	32950	\$1,890.00

RL75060S ORDER INFORMATION

Load Rating	Part #	Suggested List Price
3mV/V		
20,000 lb (9071.9 kg)	53481	\$765.00
25,000 lb (11,339.8 kg)	50559	\$765.00
35,000 lb (15,875.7 kg)	50560	\$915.00
50,000 lb (22,679.6 kg)	50561	\$995.00
60,000 lb (27,215.5 kg)	50562	\$995.00
75,000 lb (34,019.4 kg)	50563	\$995.00
100,000 lb (45,359.4 kg)	50564	\$1,890.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Sensortronics	(see page 287) 65058S (3.0mV/V)

WEIGH MODULE AVAILABLE

Model	Page #
2100HE	20
TSA	72

Teflon is a registered trademark of E.I. DuPont.

USA: 800-472-6703 • Canada/Mexico: 800-321-6703 • International: 715-234-9171