

RL75114 Rocker Cell

Alloy Steel



STANDARD FEATURES

- Stainless steel, hermetically sealed
- 30ft of rodent resistant cable
- 1000 ohm bridge

APPROVALS



SPECIFICATIONS

FULL SCALE OUTPUT:

1.75-1.80mV/V

BRIDGE RESISTANCE:

1000 ohms

MATERIAL/FINISH:

Stainless Steel

TEMPERATURE:

Compensated range:
14°F to 104°F (-10°C to 40°C)

SAFE OVERLOAD:

150% full scale

RATED EXCITATION:

10VDC

NONLINEARITY:

.02% full scale

HYSTERESIS:

.02% full scale

SEAL TYPE:

Hermetically sealed IP68

CABLE LENGTH:

30ft (9m)

CABLE COLORING:

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

WARRANTY:

Two-years limited warranty

DIMENSIONS

RATED CAPACITY
lb/inches

	A	D	H	H1	H2	W1	W2	W3
50,000 LE	.87	.38	7.56	2.82	2.38	1.46	1.46	2.18
kg/mm								
22,680.0	15.6	9.7	192.0	71.6	40.4	37.08	37.1	63.5

kg/mm

LOAD RATING

PART

50,000lb (22,679.6kg) 88074

