



Standard Features

This is designed to interchange with part number 64166 from Fairbanks Scales®. The RL75114-50K is a NTEP Certified, stainless steel, hermetically sealed rocker column that's equipped with 30 feet of overbraid cable to prevent abrasion and pest damage.

Approvals



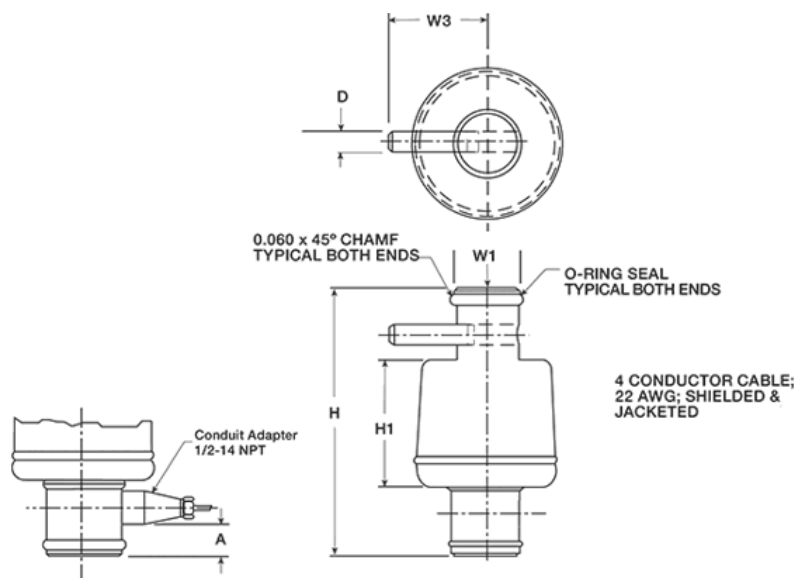


WARNING: Cancer and Reproductive Harm
California Proposition 65

RL75114-50K Load Cell Specifications

Full Scale Output: 1.8 mV/V nominal Output Resistance: 1,000 (±10) ohm Input Resistance: 1,000 ohm Material/Finish: Stainless steel Temperature: Compensated: 14 to 104 °F (-10 to 40 °C) Operating: 0 to 150 °F (-18 to 65 °C)	Seal Type: Welded seal, IP67 Safe Overload: 150% full scale Rated Excitation: 5 to 10 VDC Combined Error: 0.025% full scale Non-repeatability: 0.01% full scale Insulation Resistance: 1,000 megohm	Cable Length: 30 ft Cable Diameter: 0.200 in overbraid cable Cable Color Code: Green +Excitation Black -Excitation White +Signal Red -Signal Warranty: Two-year limited Approvals: NTEP 06-022 cFMus
---	---	--

RL75114-50K Load Cell Dimensions



RATED CAPACITY	A	D	H	H1	W1	W3
LB/IN						
50,000 LE	0.87	0.38	7.56	2.82	1.46	2.18

PART #	DESCRIPTION	LIST PRICE
88074	50,000lb 30FT 1.8 mv/v 1000 Ohm EW SST HS NTEP IIIL 10M overbraid cable.	List Price: \$1,450.00

www.ricelake.com | 800-472-6703

An ISO 9001 Registered Company ©2026 Rice Lake Weighing Systems