

# Model LW Load Washer

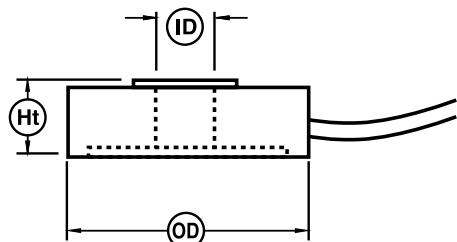
Why the Interface model LW Load Washer is the best in class:

- Capacities from 5 lbf to 100Klbf
- Wide selection of OD, ID, and height (as low as .25 in) combinations
- Stainless steel construction



## SPECIFICATIONS

PARAMETERS	MODEL	
	LW10xx LW12xx	LW15xx LW20xx LW25xx LW30xx LW31xx LW45xx
<b>ACCURACY – (MAX ERROR)</b> Combined Error-% FS	±1.0	±0.5
<b>TEMPERATURE</b>		
Compensated Range-°F	60 to 160	
Compensated Range-°C	16 to 71	
Operating Range-°F	-65 to 250	
Operating Range-°C	-54 to 121	
Effect on Zero-%RO/°F – MAX	±0.005	
Effect on Zero-%RO/°C – MAX	±0.009	
<b>ELECTRICAL</b>		
Rated Output-mV/V (Nominal)	2.00	
Bridge Resistance-Ohm (Nominal)	350	
Excitation Voltage – MAX	15 VDC	
<b>MECHANICAL</b>		
Safe Overload-% of RO	150	
Cable Length – ft	5	
Deflection @ R.O. – inch	.003	



(See dimensions on adjacent page)

## OPTIONS

Special Cable Length

## ACCESSORIES

Instrumentation

Consult factory for more technical information

