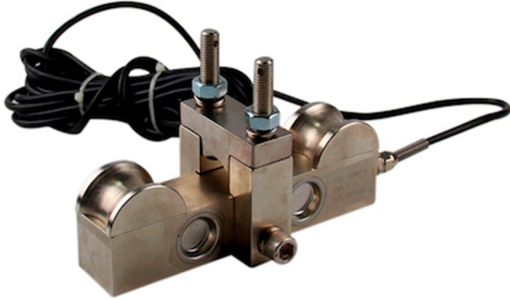


## 5 TON ON-WIREROPE CRANE SCALE HEAVY DUTY IP68 WATER AND SHOCKPROOF

### Key features

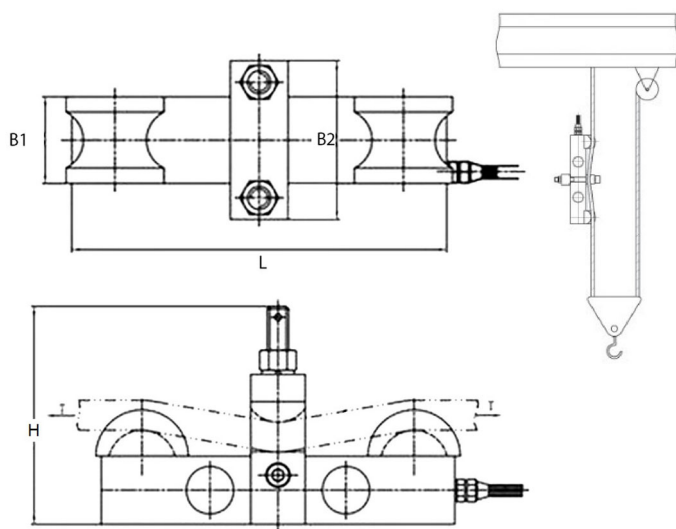
- Highly Accurate load cell sensor. Single Point double ring type load cell
- Sturdy Construction made of Steel Alloy - Protection grade IP68
- Wireless Communication. Power supply can work on battery or plugged 12v Power source
- Needs a remote display unit, models available PWHY680, PWHY280 and PWHY185
- 3 Year Warranty, Customer Support and Service in the USA



5 TON ON-WIREROPE CRANE SCALE HEAVY DUTY IP68 WATER AND SHOCKPROOF

## Technical Specifications

<b>Rated Load Capacity</b>	10000 lb / 5 ton	<b>Ultimate Overload</b>	200% FS
<b>Zero Balance</b>	$\pm 1\%$ FS, TCO = $\pm 0.05\%$ FS   50 °F / 10 °C	<b>Excitation Recommended</b>	5-12V
<b>Input Impedance</b>	$385 \pm 5 \Omega$	<b>Excitation Maximum</b>	15V
<b>Output Impedance</b>	$350 \pm 2 \Omega$	<b>Explosion Proof Protection</b>	EX I a II CT6
<b>Insulation Impedance</b>	$\geq 5000M \Omega$	<b>Receiver Sensitivity</b>	1.0 mv/v
<b>Maximum Safe Overload</b>	150% FS	<b>Warranty</b>	3 Year



Capacity / Capacidad	H	B1	B2	L	Steel Rope/Cable de Acero
2000 lb / 1 t	3.8 in / 95.5 mm	1.6 in / 40 mm	2.4 in / 60 mm	7.1 in / 180 mm	ø1/4 - ø9/16 in   ø6 - ø14 mm
4000 lb / 2 t	3.8 in / 95.5 mm	1.6 in / 40 mm	2.4 in / 60 mm	7.1 in / 180 mm	ø25/64 - ø54/64 in   ø10 - ø18 mm
6000 lb / 3 t	3.8 in / 95.5 mm	1.6 in / 40 mm	2.4 in / 60 mm	7.1 in / 180 mm	ø15/32 - ø25/32 in   ø12 - ø20 mm
10000 lb / 5 t	5.4 in / 136.5 mm	1.6 in / 40 mm	2.9 in / 75 mm	7.9 in / 200 mm	ø5/8 - ø1 1/32 in   ø16 - ø26 mm
20000 lb / 10 t	7.7 in / 195 mm	2.4 in / 60 mm	4.3 in / 110 mm	10.2 in / 260 mm	ø15/16 - ø1 13/32 in   ø24 - ø36 mm
50000 lb / 25 t	By Request Customizable / Adaptable Según Pedido				
100000 lb / 50 t	By Request Customizable / Adaptable Según Pedido				