



# In Line Crane Scale 5 Ton Heavy Duty IP68 Water and Shockproof

### **Key features**

- Capacity: Accurately measures loads up to 5 tons, ideal for moderate lifting tasks in industrial settings.
- IP68 Rated: Water and dustproof design allows for operation in wet or dusty environments without compromising performance.
- Heavy-Duty Construction: Built to withstand heavy use, ensuring longlasting reliability and durability.
- 3 Year Warranty, Customer Support and Service in the USA

#### In Line Crane Scale 5 Ton Heavy Duty IP68 Water and Shockproof Description

The 5 Ton In-Line Crane Scale is engineered for precision and reliability in heavy-duty applications. With a capacity of up to 5 tons, this crane scale is ideal for a variety of industrial uses, including manufacturing, shipping, and construction. Its robust design ensures it withstands challenging environments, while the IP68 rating guarantees protection against water and dust intrusion. This scale is built to absorb shocks and impacts, making it a durable choice for frequent use in demanding settings.



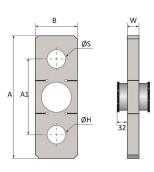


# **Technical Specifications**

Rated Load Capacity	11000 lb / 5 ton	Scale Interval	1/2/5/10/20/50 lb/kg
Accuracy Grade	Grade III / n=3000	Receiver Power Supply	Battery 7.4v / 8.4v charger   Bateria 7.4v / Cargador 8.4v
Wireless Frequency	430-470 MHz (1000 ft/300m)	Operating Temperature Range	-22° - 158°F / -30° - 70° C
A/D Conversion Rate (per sec)	≥50 times / veces	Warranty	3 Year









Model / Modelo	PWHY5T	PWHY10T	PWHY25T	PWHY50T	PWHY100T
Α	9 in / 230 mm	11 in / 280 mm	14.6 in / 370 mm	16.9 in / 430 mm	22.4 in / 570 mm
A1	6.3 in / 160 mm	7.4 in / 188 mm	9 in / 230 mm	10.2 in / 260 mm	5.4 in / 340 mm
В	3 in / 76 mm	3.5 in / 90 mm	0.9 in / 125 mm	5.9 in / 150 mm	8.3 in / 210 mm
W	1.3 in / 34 mm	1.8 mm / 47 mm	2.2 in / 55 mm	2.6 in / 65 mm	4.3 in / 108 mm
ØS	1.1 in / 28 mm	1.6 in / 40 mm	2.1 in / 53 mm	2.9 in / 73 mm	4.0 in / 102 mm
ØН	0.8 in / 21 mm	1.1 in / 28 mm	2.1 in / 53 mm	2.9 in / 73 mm	4.0 in / 102 mm

### **OPTIONAL:**



**PWHY280**Simple remote control with Display/
Control remoto simple con visor



**PWHY680** Remote control with printer and display/ Control remoto con impresora y visor



PH17-4
Precipitation hardening martensitic stainless steel with Cu and Nb/Cb additions.
High corrosion resistance.
Can be submerged in water for a long period of time /
Acero inoxidable martensítico endurecido por precipitación con adiciones de Cu y Nb/Cb.
Alta resistencia a la corrosión.
Puede ser sumergido en agua por un largo período de tiempo

Nominal Size / Dimensión Nominal	Capacity of Load Cell / Capacidad de la Celda de Carga	WLL	Weight / Peso	А	В	С	D	E	F	н	L	N	G	А
7/8 in   22.2 mm 11023 lb / 5t	14330 lb / 6.5 t	3.94 lb / 1.79 kg	1.44 in	1 in	3.30 in	0.88 in	2.28 in	2.08 in	5.82 in	4.01 in	0.96 in	0.25 in	0.05 in	
7/8 III   22.2 IIIIII	7/8 III   22.2 IIIII	1433010 / 6.5 ( 3.941	5.94 ID / 1.79 Kg	36.6 mm	25.4 mm	84 mm	22.4 mm	58 mm	53mm	148 mm	102 mm	24.6 mm	6.35 mm	1.5 mm
1-1/4 in   - 6.35 mm 22046 lb / 10t	26455 lb / 12 t	11.7lb / 5.31 kg	2.02 in	1.38 in	4.68 in	1.25 in	3.24 in	2.99 in	8.26 in	5.74 in	1.38 in	0.25 in	0.05 in	
1-1/4 in   - 6.35 mm	1/4 in   - 6.35 mm 22046 lb / 10t 20	26455 ID / 12 t	11.7ID / 5.31 Kg	51.5 mm	35.1 mm	119 mm	31.8 mm	82.5 mm	76 mm	210 mm	146 mm	35.1 mm	6.35 mm	1.5 mm
1-3/4   25 - 19 mm 55115 lb / 25 t	55115 lb / 25 t	33.9 lb / 15.4 kg	2.87 in	2 in	7 in	1.75 in	5 in	4.17 in	12.3 in	8.85 in	2.24 in	0.25 in	0.12 in	
1-5/4   25 - 19 mm	5 - 19 mm 55115 lb / 25 t 55115 lb / 25	33113 ID / 23 t	33.9 ID / 13.4 Kg	73 mm	51 mm	178 mm	44.5 mm	127 mm	106 mm	313 mm	225 mm	57 mm	6.35 mm	3.3 mm
2-1/2   12.7 - 50 mm 110231 lb / 50 t	121254 lb / 55 t	98.3 lb / 44.6 kg	4.13 in	2.75 in	10.51 in	2.61 in	7.24 in	5.70 in	17.8 in	12.8 in	3.12 in	0.2	5 in	
			105 mm	70 mm	267 mm	66.5 mm	184 mm	145 mm	453 mm	327 mm	79.5 mm	6.35	mm	
3-1/2   50 - 76 mm 220462 lb / 100	220462 H- / 100 h	0462 lb / 100 t 264 lb / 120 t	264 lb / 120 kg	5.23 in	3.75 in	14.6 in	3.62 in	9.01 in	7.99 in	24.6 in	16.4 in	4.13 in	0.2	5 in
	220462 lb / 100 t			133 mm	95.5 mm	372 mm	92 mm	229 mm	203 mm	626 mm	419 mm	105 mm	6.35	mm

**Packaging Weight & Dimensions** 



## **Unit Weight & Dimensions**

Total Unit Weight	13 lbs / 6 Kg	Package 1 Net Weight	13 lbs / 6 Kg
		Package 1 Width	1 in / 2.54 cm
		Package 1 Gross Weight	13 lbs / 6 Kg
		Package 1 Height	3 in / 7.62 cm
		Package 1 Length	2 in / 5.08 cm

