

LP4300 Eagle-Eye Precision Low-Profile Electronic Platform Scale

FEATURES

- Specifically designed for water
- & wastewater applications
- Four (4) load cell design
- Accuracy unaffected and independent of load position
- Low 3-inch platform height
- Low cost, high accuracy
- Floating ball-bearing leveling feet adjusted from top of platform
- Stainless steel load cells and hardware
- Capacities to 20,000 lbs.

Enchlor Inc. Precision Low Profile Platform Scales are designed for applications requiring accuracies of $\pm 0.1\%$. The scale can be used with liquids or dry powders, because accuracy is unaffected and independent of container positioning. The LP400 scale is easy to install and maintain. Leveling the LP4300 is performed from the top of the scale deck on site with a screwdriver. The weighing surface is protected by a textured Polane® finish. The load cells, leveling feet and hardware are stainless steel. Use with Eagle Microsystems single, dual or multiple channel weigh indicator/transmitters. See the product data sheet for Model EI-1000/2000S Digital Weigh Indicators.

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Specification		
Accuracy	0.1% FS	Custom
Safe Load	200% of Capacity	Stainless
Load Cells	S.S. Beam-type	Loading
Leveling Feet	S.S. Captive Ball	Epoxy co
Hardware	Stainless Steel	Barrel st
Decking Standard	Cold Rolled Steel	Custom
Standard Finish	Textured Polane Polyurethane Enamel	PVC dec
Connection Cable	15 ft. shielded	NTEP-ap
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Options			
Custom platform sizes			
Stainless steel deck			
Loading ramps			
Epoxy coating			
Barrel stops & tie downs			
Custom equipment / vessel mounts			
PVC deck cover			
NTEP-approved load cells			







Standard Sizes & Capacities					
Size	A Dim.	B Dim.	C Dim. (min.)	Capacity	
30 x 30	30"	30"	3"	to 8,000#	
36 x 36	36"	36"	3"	to 8,000#	
42 x 42	42"	42"	3"	to 8,000#	
48 x 48	48"	48"	3"	to 8,000#	
48 x 48	48"	48"	3.75"	10K to 20K#	
54 x 54	54"	54"	3.75"	10K to 20K#	
60 x 60	60"	60"	3.75"	10K to 20K#	
72 x 72	72"	72"	3.75"	10K to 20K#	





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