

Crane & Tension Link Scales & Tension Link Dynamometers

From 25lbs (13kgs) to 500,000lbs (250,000kgs), Intercomp offers a full suite of crane scale and tension link dynamometer weighing solutions ideal for monitoring suspended loads, validating on-board weighing systems, and recording weight data. Combine that with our industry-leading battery life, wireless weighing expertise, and decades of experience producing high-quality, American-made, dependable products, and you are sure to find a solution to fit your needs.



CS200™
Hanging Scales
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High accuracy, compact digital hanging scales for low capacity applications. The CS200™ is available in 25lb (13kg) to 500lb (250kg) capacities, this extremely compact and lightweight scale weighs only 1.6lbs (0.7kg).



CS750™
Hanging Scales
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Medium-duty digital hanging scale for light industrial applications. The CS750™ is available in capacities to 1,000lbs (500kgs). This medium-duty hanging scale features a swivel hook, and a large, easy-to-read backlight LCD display.



CS1500™
Crane Scales
(Pages 6-7)

High performance digital crane scale for industrial applications. The CS1500™ is available in capacities to 20,000lbs (10,000kgs) this medium-heavy capacity crane scale features a swivel hook, and large, easy-to-read, LED or LCD Display.



CS3000™
Crane Scales
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Fully featured, wireless, high capacity industrial crane scale for heavy-duty applications. The CS3000™ is available in capacities to 100,000lbs (50,000kgs), this crane scale comes with top eye hook and bottom swivel hook.



TL8500™
Tension Link Scales
(Pages 10-11)

Cost-effective, yet technologically advanced solution with Fully Integrated RFX™ Wireless Technology for processing, monitoring and controlling overhead loads in a lightweight, compact design.



TL8000™
Tension Link Scales
(Pages 12-13)

The TL8000™ Tension Link Scale boasts the same features as Intercomp's field-proven TL8500™ Tension Link Scale, but comes standard with handheld remote as an alternative to the built-in display.

	CS200™	CS750™	CS1500™
RFX™ Wireless Configurations		●	●
Cabled Configurations	●	●	●
Accuracy	± 0.1% of Reading	± 0.1% of Reading	± 0.1% of Reading
Capacity	to 500lbs (250kgs)	to 1,000lbs (500kgs)	to 20,000lbs (10,000kgs)
IP Rating		IP50	IP65
NTEP Certified Models		●	●
CE Certification	●	●	●
Other Certification		Meets Mil Spec 461	Meets Mil Spec 461
Indicator Type	LCD	LCD, LED Optional	LCD or LED
Character Size	0.5" (13mm)	1" (25mm)	LCD: 1" (25mm) LED: 1.5" (38mm)
Batteries Included	●	●	●
Battery Life (Continuous Use)	Up to 50 Hours	Up to 800 Hours	LCD: Up to 3,000 Hours LED: Up to 500 Hours
Battery Type (Per Scale)	(1) 9-Volt	(4) D Alkaline	(8) D Alkaline

	CS3000™	TL8500™	TL8000™
RFX™ Wireless Configurations	●	●	●
Cabled Configurations	●		
Accuracy	± 0.1% of Reading	to 100k lbs (50,000kgs): ± 0.1% of Capacity 160k lbs (80,000kgs) + : ± 0.5% of Capacity	to 100k lbs (50,000kgs): ± 0.1% of Capacity 160k lbs (80,000kgs) + : ± 0.5% of Capacity
Capacity	to 100,000lbs (50,000kgs)	to 500,000lbs (250,000kgs)	to 500,000lbs (250,000kgs)
IP Rating	IP65	IP65	IP65
NTEP Certified Models	●		
CE Certification	●	●	●
Other Certification	Meets Mil Spec 461		
Indicator Type	LCD or LED	LCD	NA
Character Size	LCD: 1" (25mm) LED: 1.5" (38mm)	1.2" (30mm)	NA
Batteries Included	●	●	●
Battery Life (Continuous Use)	LCD: Up to 3,000 Hours LED: Up to 500 Hours	Up to 400 Hours	Up to 400 Hours
Battery Type (Per Scale)	(8) D Alkaline	(2) 9-Volt	(2) 9-Volt