

MSI 176911-10K MSI-3460 CHALLENGER 3 Crane Scale with WiFi and ScaleConnect App Legal For Trade 10000 x 5 lb

The original signature Challenger packaging has been upgraded to NEMA 4 / IP65 levels. Manufactured in the USA in strict compliance with the highest Safety Standards, Challenger continues to sustain minimum 200% safe and 500% ultimate load ratings.



Features

Industry's standard crane scale for light to medium capacity applications The MSI-3460 "ScaleCore" measurement module features the industry leading weighing functions of previous Challenger designs plus much more. Long range viewing is enhanced with an ultra-bright LED digital display with 1.5 inch (38 mm) high digits with resolution settings of up to 10,000 divisions and precision 0.1% loading accuracy across an available capacity range of 250 to 15,000 lbs. Product operating time is extended to over 50 plus hours with a single 6-volt rechargeable battery.

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Available options include: RF remote control, MSI-8000 RF remote display and audible alarm. An electronics retrofit kit is available for customers who wish to upgrade their existing MSI-3260 or MSI-3360 Challengers to the new generation MSI-3460.

The MSI-3460 Crane Scale provides cost-effective light to medium capacity overhead weighing. For higher

capacities, heavy duty, outdoor and continuous production use, MSI recommends MSI-4260, MSI-4300, MSI-6260CS or MSI-9300. Note: 15,000 lb (7,500 kg) unit comes standard with 12 ton top shackle.

MSI-3460 Options and Accessories

- RF Remote Controller (typical range 50 feet /15 m)
- Universal Direct Power Supply (115/230 VAC)
- Audible Setpoint Alarm
- Spare Battery and Battery Charger
- Enhanced Resolution
- NTEP Legal for Trade (up to 10,000 lb)
- RF Module for Connectivity with MSI-8000 RF Remote Display
- Optional MSI-8000 RF Remote Display
- Retrofit Kit: Upgrades Models MSI-3260 and MSI-3360 to a MSI-3460

The MSI-3460 now features the ScaleCore measurement module providing industry leading weighing features of previous Challenger designs plus much more. Long range viewing is enhanced with a larger 1.5 inch (38 mm) ultra-bright LED digital display and resolution settings of up to 10,000 divisions for precise 0.1% loading accuracy over a broad capacity range from 250 to 15,000 lb. Product operating time is extended to over 80 plus hours with a single 6-volt rechargeable battery.

The original signature Challenger packaging has been upgraded to NEMA 4 / IP65 levels. Manufactured in the USA in strict compliance with the highest safety standards, Challenger continues to sustain minimum 200% safe and 500% ultimate overload ratings.

A ScaleCore electronics retrofit kit is available for upgrading existing MSI-3260 or MSI-3360 Challengers to new generation MSI-3460.

Specifications

Standard Model	139102 502887		139103 50288			151569 7-0003	139105 502887-0004
With RF Remote Controller	139106 502887		139107 151571 502887-0006 I for On/Off, Zero, Tare a		139108 151572 502887-0007 and other funtctions		139109 502887-0008
With Modem Install for	139110	151573	139111	151576	139112	151577	139113
connectivity to Model MSI-8000	502887-0009		502887-0010		502887-0011		502887-0012
With Bluetooth and	176905-250	176905-500	176906-1K	176906-2K	176907-5K	176907-10K	176908
ScaleConnect App	Bluetooth and	d WiFI Mode	ls will NOT v	vork with any	/ MSI Remot	e Displays	
With WiFi and ScaleConnect	176909-250	176909-500	176910-1K	176910-2K	176911-5K	176911-10K	176912
Арр	Bluetooth an	d WiFI Mode	ls will NOT v	vork with any	/ MSI Remot	e Displays	
Specifications							
Capacity x Readability	250 x 0.1 lb	500 x 0.2 lb	1000 x 0.5 Ib	2000 x 1 lb	5000 x 2 lb	10000 x 5 lb	15000 x 5 lb
	125 x 0.05 kg	250 x 0.1 kg	500 x 0.2 kg	1000 x 0.5 kg	2500 x 1 kg	5000 x 2 kg	7000 x 2 kg
Accuracy	\pm (0.1% +1d) of applied load						
Legal for Trade	NTEP CC 86-021A3	NTEP CC 86-021A3	NTEP CC 86-021A3	NTEP CC 86-021A3	NTEP CC 86-021A3	NTEP CC 86-021A3	-

Display	5 digit, 1.5 inch (38 mm) high LED; programmable brightness control					
Filtering	Off, Lo, Hi-1, Hi-2 selectable					
Units	Pounds or Kilograms selectable					
Resolution	2000-3750 divisions standard (Up to 10,000 d available)					
Power	6 Volt Rechargeable Battery (115/230 VAC Rapid Charge Battery Charger included)					
Operating Time	Up to 50 hours depending on programmed operating mode					
Auto-Off Mode	Select for 15, 30, 45, 60 minutes or Off					
Auto Sleep Mode	Power down during non-use and power up with weight change or any key press					
Service Counter	Maintains two counters. The first counts number of lifts for inspection reminders and the second counts overloads for safety warnings					
Operating Temperature Range	-4° to +122°F (-20° to +50°C)					
Enclosure	NEMA 4/IP65, powder coated alodined cast aluminum corrosion resistant					
Hook	Crosby 360° non-bearing swivel					
Safe Overload	200% of rated capacity					
Ultimate Overload	500% of rated capacity					
i81u812						
Contac	ct US 718-336-5900 Returns Store Policies About Us					

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