

Dyna-Link 2 is lighter and more portable than its predecessor. It interfaces with industry-standard Crosby® shackles and a variety of accessories and options, including wireless connectivity with the MSI-8000 RF Remote Display. Longrange viewing is enhanced by a large five-digit, 1.22 inch (31 mm) LCD with resolution settings up to 5,000 divisions and precision accuracy over a wide range of capacities Will NOT work with any MSI Remote Displays







Capacity x Readability 550000 lb x 200 lb

Manufature: MSI SKU: 176826 Dimensions X: 28.70 Y: 9.00 Z: 14.00

> Please Call (800)832-0055

Features

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Dyna-Link 2 is constructed of high-grade, aircraft-quality aluminum with an anodized finish and gasket sealing to ensure NEMA 4/IP65 rated environmental protection.

Peak digital processing with low power consumption provides up to 300 hours of operation from standard common batteries during typical use. The optional MSI-8000 RF Remote Display provides full-function remote control of Dyna-Link 2 features up to distances of 100 feet (30 m). An integrated serial port offers interface capabilities with data collection devices.

Industrys most advanced digital tension dynamometer, the new and improved MSI-7300, provides even more features and benefits than earlier dynamometer models. The new Dyna-Link 2 offers a lightweight, portable design for better handling, and superior viewing with its large 1.2 inch display. Choose from capacities ranging from 0.5 to 300 tons.

Standard Features

- Five-digit 1.22 in. (31 mm) LCD display
- NEMA4/IP65 enclosure for use in all environments
- 200% safe loading, 500% ultimate loading integrity
 Crosby compatible shackle interface
- Multi-feature programming and I/O connectivity
- Two each "C" alkaline batteries for capacities up to 10,000 lb (5,000 kg)
 Two each "D" batteries for capacities 25,000 lb (12,500 kg) and above
- Meets or exceeds OSHA, ANSI, ASME and other safety design standards (7:1 Ultimate Safety Factor)

Options and Accessories

- RF modem link for wireless connectivity with optional MSI-8000 RF Remote Display
- Enhanced display resolution (5000 d)
- Audible setpoint alarm
- Crosby top & bottom shackles
- Portable transport case
- Serial output cable
- Heavy capacity configurations (60 to 275 tons)

Specifications

models	502967-0001	502967-0002	502967-0003	502967-0004	502967-0005	502967-0006	502967-0007	-	-	-	-	-	
models with wireless connectivity	503381-0001	503381-0002	503381-0003	503381-0004	503381-0005	503381-0006	503381-0007				159171 MSI-8000 Included		
models with Build-In Bluetooth® RF	176806	176807	176808	176809	176810	176811	176812	176822	176823	176824	176825	176826	
models with Build-In Wi-Fi RF	176813	176814	176815	176816	176817	176818	176819	176827	176828	176829	176830	176831	
Capacity x	1000 x 0.5 lb	2500 x 1.0 lb	5000 x 2.0 lb	10,000 x 5.0 lb	25,000 x 10.0 lb	50,000 x 20 lb	100,000 x 50 lb	120,000 x 50 lb	180,000 x 100 lb	260,000 x 100 lb	380,000 x 200 lb	550,000 x 200 lb	

Readability 1250 x 0.5 2500 x 1.0 5000 x 2.0 12,500 x 5.0 25,000 x 10 50,000 x 20 60,000 x 90,000 x 130,000 190,000 275,000 500 x 0.2 kg kg kg kg kg 20 kg 50 kg x 50 kg x 100 kg x 100 kg **Accuracy** 0.1% of rated capacity **Enclosure** NEMA 4, IP65, anodized corrosion-resistant finish Material 2024 aircraft grade aluminum 200% Safe / Design 200% Safe / 700% Ultimate* (except where noted) 200% Safe / 500% Ultimate Overload 440% Ultimate **Functions** On/Off, Zero, Hi-Speed Peak Hold, Setpoints, Total, Tare, Auto-Off, Motion Filter Display Five-digit, 1.22 in (31 mm) LCD Displayable Pounds, Kilograms, Kilonewtons, Tons, Metric Tons Units Pounds, Kilograms, Kilonewtons, Function 1, Function 2, Setpoint 1, Setpoint 2 Tons, Metric **Tons** LCD LCD Annunciators **Annunciators** Two each "C" alkaline batteries for capacities up to 10,000 lb Two each "D" alkaline batteries for capacities 25,000-100,000 lb Operating From 150 to 300 hours in typical use depending on unit capacity and battery configuration. Less with optional RF modem link installed Time Operating -4°F to 130°F (-20°C to 54°C) Temperature

CalibrationDigitalFilteringOFF, LO, HI selectableData OutputSerial RS-232

i81u812

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