Ensure accurate clamp force every time.



APPLICATIONS

The measuring device for carton clamps accurately shows the clamping force applied to the load. Can also be used to test Bale Clamps and Multi-Purpose Clamps with clamping capacity less than 24465 Newtons. Measures Newtons of clamp force applied to clamped product. Recommended to monitor and establish proper clamp force and determine the clamp's ability to retain the clamping force.

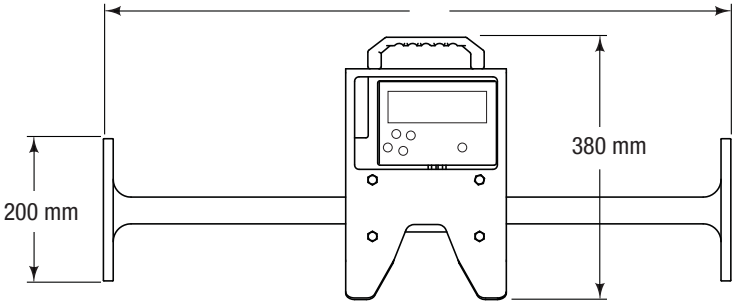
FEATURES

- Digital LED display indicates clamping force up to 24465 N.
- Selector button to display in newtons (N) or pounds (LB).
- Operates with internal lithium battery. Once charged it wil last for 15 hours of continuous operation.
- Includes external power/battery charger.
- Adjustable length straps with hooks included.

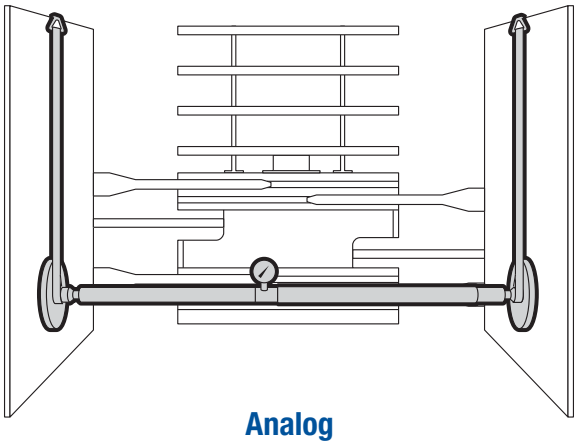
OPTIONS

- Stand

DIGITAL CLAMP FORCE INDICATOR



Digital



Analog

Catalog Order No.	Pad Size	Clamp Type	Clamp Force
55G-DFI-8RF①	200 mm Dia. Flat	Carton/Bale/Multi	0 - 24465 newtons
55G-CFI-8RF ②	200 mm Dia. Flat	Carton/Bale/Multi	0 - 24465 newtons

①Digital

②Analog

▶ Used to measure clamp force applied to a clamped product. Recommended to monitor and establish proper clamp force and determine the clamps ability to retain clamp force.

OTHER RECOMMENDED DAMAGE REDUCTION OPTIONS



Portable Clamp Force Indicator

Measuring device that shows the clamp force applied to the load. Periodic checking and adjusting of clamp force is highly recommended to ensure damage-free handling. Includes calibrated gauge.



HFC™ - Hydraulic Force Control

HFC is a hydraulically controlled automatic clamp force system that changes the clamp force proportional to the load weight. It works by continually sensing the hydraulic force necessary to lift the load and adjusts clamping pressure as the weight of the load increases or decreases.



Roll Protector

Durable polyethylene sheet used to protect paper stored in warehouses from damage caused by lift trucks.



WPM™ - Wireless Pressure Monitor

Wireless Pressure Monitor is a system to monitor the hydraulic pressure in the clamping cylinders of an attachment on a real time basis. Perfect for allowing drivers to see the actual pressure during the clamp cycle to determine if the load holding components are malfunctioning.



Load Cushion™

Hoist System Accumulator that absorbs shocks and reduces the clamp force required to handle the load. Available in 475 ml (1 pt) and 950 ml (1 pt) sizes.

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