Interface Lifting Solutions

Applicable across diverse industries and environments, including construction sites, warehouses, manufacturing facilities, transportation, healthcare establishments, maritime, aircraft testing and assembly, and many other

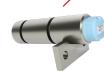
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sectors. The scope of lifting applications is wide-ranging, covering activities such as loading and unloading goods, positioning heavy machinery or equipment, transferring patients within healthcare settings, and raising construction materials for various construction purposes.

Stainless Steel Load Pins

The wide range of load pins are designed for the measurement of tensile and compressive forces for application uses including crane and lifting, industrial,

marine, offshore, and civil engineering. Machined from high tensile stainless steel, our load pins are suitable for exposed situations including seawater. We offer standard load pins with ratings between 1.1K lbf to 3.3M lbf (500kgs to 1500 MT). Most load pins are custom manufactured to meet specific dimensional requirements.



ackles are carbon steel.

Load Shackles

Load shackles are designed for lifting and weighing in rugged or harsh environments. The load shackles are manufactured from high tensile carbon steel. Our basic shackle is the renowned Crosby G2130, G2140, and G2150 series depending on the load rating. An optional rotating bobbin can centralize the load and minimize any point-load effects. We also offer fully submersible and telemetry load shackles.

Tension Load Links

The tension link series manufactured from high tensile aluminum and stainless steel are designed for lifting and weighing applications in harsh environments. Matched to shackle sizes, our load links come in ratings from



2.2K lbf to 1.1M lbf (1 to 500 MT) and are environmentally sealed to IP65, IP66, or IP67. Higher ratings are available upon request.



Wireless Handheld Displays

Interface offers a variety of wireless handheld displays that transmitters data from single to unlimited wireless transmitter modules and forms part of the WTS modular telemetry system. The data sent by transmitter modules can be utilized by multiple receivers such as displays, handheld readers, analogue outputs, relay modules and computer interfaces. Receivers support common industrial power supplies and are available in robust IP rated enclosures with internal antennas optimized to give outstanding coverage.

