TESTING MACHINES

**Single Beam Horizontal Test Beds**
Single Beam/Single-Range (5K-100K)

**Twin Beam Horizontal Test Beds**
Small Capacity (10K-100K)  
Medium Capacity (225K-500K)  
Large Capacity (600K-900K)  
Mega Capacity (1M-3.3M)

**Open Trailer Mobile Test Beds**
Go mobile. Chant can mount your horizontal test bed onto a flat bed or make it into a gooseneck trailer to allow you to offer on-the-road customer service.

**Fully-Enclosed Trailer Mobile Test Beds**
Need climate control? Chant can mount your horizontal test bed in a fully-enclosed trailer to keep your machine out of extreme weather conditions.

**Winch/Tugger Tester**
Winch/Tugger Tester for static and/or dynamic testing on winch/tugger assemblies.

**Vertical Test Beds**
Machines can be designed for static or dynamic testing.  
Small Capacity (5K-40K)  
Medium Capacity (50K-100K)  
Large Capacity (100K+)

**Vertical Testing Towers**
**Break Test Machines**
Break test wire rope specimens during the manufacturing process.

**Pre-Stretch Test Beds**
Available in any length or capacity.

**Gantry-Style Reeling Machines**
Heavy-duty reeling machines can include a hydraulic or electric drive, touchscreen operator controls, collapsible collars, closed loop tension and rope length controls.

**Re-Reevers**
Tension controlled pay-out and take-up for boom hoist and main lift line applications.

**Take-Up/Pay-Out Reeling Machines**
Hydraulically or electrically controlled. Complete systems available.

**Wire Rope Grips**
Wire Rope Grips available in all sizes and configurations (manual or hydraulic).
Hydraulic Power Units
Available in a variety of sizes. Easy-to-use touch screen controls.

DataTEST™ Software
Chant's DataTEST™ Software is a sophisticated, user-friendly Windows based data-logging program for testing machines.

Machine Upgrades
Upgrade your machine with Chant DataTEST™ data acquisition software, Texmate meter in enclosure, and a Toughbook laptop for recording and printing test certificates.

You can also update your machines with our state-of-the-art touch screen controls.

DataTEST™ Software

Touch Screen Controls
The Chant touch screen features easy-to-use operator interface.

Our integrated software allows you to network multiple machines for remotely generating test certificates.

Calibration & Service
Chant is a nationally recognized ISO 17025 calibration accredited company with precision calibration equipment traceable back to the National Institute of Standards and Technology (NIST). Our equipment is calibrated to ASTM-E74, which allows us to calibrate your equipment to ASTM-E4 and ISO-7500.

Machine Refurbishments
Breathe new life into your existing machinery. Chant can refurbish, rewire, repaint and give your machine a complete overhaul.

Before
**OUR PARTNERS**

**Round Sling Machines**

The GERRO™ Round Sling Machine is a heavy-duty, high-speed manufacturing machine for round slings.

Available in large and small capacities and lengths.

*Chant is the exclusive North American Distributor for GERRO™ products.*

**Swagers**

Talurit™ offers a complete line of small, medium and large swagers for all of your wire rope splicing needs.

*Chant is the exclusive North American Distributor for Talurit™ products.*

**Thimbles**

DIN 3090 Galvanized Thimbles are available in sizes 4 to 80 mm in accordance with EN 13411-1.

The DIN 3091 Solid Black Thimbles are available in sizes 8 mm up to 72 mm.

*Chant is the exclusive North American Distributor for Friedrich Höppe GmbH products.*

**Annealing & Cutting Machines**

Cut and anneal high performance wire rope quickly and easily.

Heavy-duty manual and automatic shear cutting machines.

Available in a variety of sizes.

*Chant is the exclusive North American Distributor for Talurit™ products.*

**Swaging Dies, End Stops and Ferrules**

Chant carries a complete line of dies for all brands of swagers. We also stock ferrules, end stops and more in all sizes.

*Chant is the exclusive North American Distributor for Talurit™ products.*

**Load Cells, Links & Monitoring Equipment**

Measure your loads using DLM’s trusted load links and load monitoring equipment.

Available in wired or wireless.

*Chant is the exclusive North American Distributor for DLM products.*
Your Trusted Partner Since 1970

Quality Control: ISO 9001:2015, AS9100D
DataTEST™ Software & Touch Screen Controls
Ferrules, Swaging Dies, End Stops & Thimbles
Hydraulic Power Units (HPUs)
Load Links, Load Cells and Load Monitoring Equipment
Machine Service for any Brand
On-Site and Remote Service, Training & Troubleshooting
Proactive Maintenance Plans
Proof Test Beds: Horizontal, Vertical & Mobile
Reeling Machines: Gantry, Re-Reevers & Take-Up/Pay-Out
Round Sling Machines
Swagers, Cutting & Annealing Machines
Upgrades & Refurbishments on Existing Machines
Wire Rope Fittings & Grips

If you can imagine it...We can build it!

Chant is the Exclusive North American Distributor for
Talurit™ | Friedrich Höppe GmbH | Dynamic Load Monitoring (DLM)
and their products are in our Pennsylvania facility

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