

An amazing 35 kV rating!

Constructed with high-strength composite housing and optional hooks,

the ZAN-35 insulated hoist/tensioners are lightweight, durable, non-conductive, and corrosion resistant. Specifically, the ZAN-35 is produced with Engineered Structural Composites®, an advanced, strong yet lightweight, high-performance material. ESC® materials are utilized in diverse applications in the toughest environments to meet stringent standards.



Equipped with RFID

(radio-frequency identification) technology, the ZAN-35 only requires an annual maintenance and calibration check.



The tool's ratchet spool has teeth on both sides

of the dynamometer to prevent the ZAN-35 from rotating while in use, delivering user-friendly operation.



The ZAN-35 uses mechanical analog springs

to eliminate worries about electromagnetic force. These springs can withstand temperatures as low as -20°F and in excess of 158°F, making the ZAN-35 suitable for nearly any environment.



Industry leading non-conductive web strap*

is produced from a 3,000 fiber per square inch Kevlar® and polyester webbing. The Zantho web strap is high strength and non-elastic, allowing it to hold its shape throughout repeated usage.



The ZAN-35 for ADSS Fiber Optic Cable is **5-1/2 lbs.** and has a **700-lb. working capacity, 2% load tolerance** and open construction that allows for easy visual inspection and cleaning. Its patented design is proudly **Made in the USA.**

Utilizing the most efficient design, materials and processes, Zantho Tools is dedicated to the safety of our customers and to providing innovative solutions that offer improved performance and exceptional overall value.

Our new series of non-conductive composite hoists with built-in dynamometers re-define what an insulated tool is. These ZAN-35 tools are the only power and fiber optic line tensioning hoists that are 35 kV approved offering “Safer Tensioning Solutions” to linemen everywhere.

With a keen focus on worker safety, Zantho Tools is positioned to offer advanced products for diverse applications worldwide.

ZANTHO® TOOLS

Safer Tensioning Solutions

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FIBER-OPTICS

CALIBRATE PEAK LOAD
and work safely!

ZAN-35

INSULATED HOIST/TENSIONERS

INDUSTRY'S ONLY

2-in-1

**Non-Conductive
Hoist & Dynamometer**



ZANTHO® TOOLS

Safer Tensioning Solutions

* Passes ASTM D149 standards and ASTM 1701.

Zantho Tools' ZAN-35 Series of insulated hoist/tensioners offer a revolutionary option for line tensioning applications with components and features not found on any other tool.

Boasting an amazing 35 kV rating, these combination strap hoist AND dynamometers are constructed of a durable and lightweight non-conductive composite housing. They feature the industry's only 2-in-1 hoist and dynamometer plus a unique dual peak load indicator, offering users both an audible ping and a visual flag. The technology in these three components provide users with a versatile tool that will easily tighten cable and power lines to the correct tension without carrying more cumbersome equipment.

CALIBRATE PEAK LOAD and work safely!

ZAN-35 INSULATED HOIST/TENSIONERS

INDUSTRY'S ONLY

2-in-1

Non-Conductive Hoist & Dynamometer

- High Strength Composite Construction
- Extremely Lightweight
- Insulated Web Strap
- Built-in Dynamometer
- Durable & Versatile
- RFID-Equipped



**700 LBS.
WORKING
CAPACITY**



Model ZW-150 shown with carabiners.



Non-Conductive
Wet or Dry Web Strap



High Strength
Hoist Arm



Durable & Non-conductive
Composite Housing



Built-in
Dynamometer



Audible & Visible
Peak Load Indicator



Also Available with
Safety Chain Hooks



FIBER-OPTICS