

Wire EDM TENSION

DX2-2000-EDM DX2-3000-EDM

The new CHECK•LINE® DX2 Wire EDM Tension meter accurately measures the tension on the erosion wire while it is moving or while stationary.

A precision jewel movement and rugged cast aluminum housing makes this an ideal tool even in the toughest industrial environments. The thumb-operated roller shifting mechanism makes it extremely easy to thread the wire through the rollers.



FEATURES

- Easy-to-read analog scale
- Unique design permits the operator to observe the running wire, rollers and dial simultaneously
- DX2's are individually calibrated for highest accuracy
- Custom ranges, as well as calibration in cN, are available

Note: Always check tension with the generator turned off.

Type	Measuring Range	Outer Roller Distance c:c
DX2-2000-EDM	50 – 2000 g	75mm
DX2-3000-EDM	100 – 3000 g	75mm

Specifications

Accuracy	±1% Full scale or ±1 graduation mark
Roller Material	Hardcoated aluminum
Roller Diameter	12 mm
Scale Diameter	41 mm
Housing Material	Die cast aluminum
Dimensions	approx: 8.5" x 3.5" x 1.7" (215 x 90 x 44 mm)
Weight	1.1 pounds (500 g) approx.

