

# **TECHNICAL DATA SHEET**

### # HL-NP4500

## Barry D.E.W. Line® Dielectric HD Work Rope

Insulating work rope tool offering excellent dielectric properties and which can be knotted. This tool is designed for performing live work on AC or DC energized apparatus.

#### Meets or exceeds the dry or wet electrical

- requirements of:
- IEC 62192:2009
- ASTM F1701-12

#### Arc-Flash rated

• Resistant to 40 cal/cm<sup>2</sup> (category 4)

#### Features

- Unique insulating properties
- Knottable
- Cleanable and easy to maintain and test
- Exceptionally low leakage current, whether dry or wet
- Protection from high fault current
- High strength
- Low elongation
- Light weight and low volume
- Fully sealed and hydrophobic
- Smooth surface
- High abrasion resistance
- Easy to deploy
- Excellent resistance to UV
- Sealed termination with stainless steel thimble at each end
- Comes with transport bag



**Transport bag included** 

#### www.barry.ca

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### **SPECIFICATIONS**

- Minimum Break Strength\*: 10 000 lb (4 535 kg)
- Working Load Limit: 2 000 lb (907 kg)
- Diameter: 9/16" (14 mm)
- **Colour:** Orange
- Standard Lengths: 50' (15.2 m), 100' (30.5 m), 150' (45.7 m)

**Note:** Available in other lengths. Contact Barry for more information.

\* Reduce break strength by 50% when using knots.

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