

Telescopic Hot Sticks

The HS-175 Telescopic Hot Stick provides maximum flexibility and access for linesman needing to access electrical systems from a working distance. Its unique triangular design allows for easy operation without compromising strength and durability. The HS-175 has been designed to telescopically extend and retract into itself with integrated locking buttons. All sections are made from high grade electrical rated fiberglass.

FEATURES

- Triangular-shaped design keeps the sections aligned during extension and retraction.
- Push button release for stick extension and retraction.
- Telescopic design allows for easy assembly, storage and transportation.
- Withstands voltage rating of 100kV from 30cm for 5 minutes.
- Universal end fitting accepts a wide variety of standard attachments.
- Highly visible yellow tip section.
- Easy-to-replace sections.
- Carrying bag included.
- Optional integrated height measurement scale.
- Complies with IEC 62193 safety standard.

APPLICATIONS

- Voltage detection.
- Opening and closing switches.
- Overhead switch operation.
- Fuse replacement
- Cleaning electrical fittings
- Installation of temporary clamps
- Tree trimming

| | HS- 175-3 | HS- 175-4 | HS- 175-5 | HS- 175-6 | HS- 175-7 | HS- 175-8 | HS- 175-9 |
|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sections | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Extended length (m) | 3.82 | 5.10 | 6.42 | 7.78 | 9.18 | 10.62 | 12.09 |
| Retracted length (m) | 1.48 | 1.53 | 1.58 | 1.63 | 1.68 | 1.73 | 1.78 |
| Stick width (mm) | 37.8 | 41.8 | 45.3 | 49.5 | 53 | 57.5 | 61.5 |
| Weight (kg) | 1.85 | 2.40 | 3.10 | 3.85 | 4.70 | 5.90 | 6.90 |

* NOTE: Dimension lengths are approximate and may have a variance of ± 0.05m.

Accessories



HOK-HS166 Disconnect hook (Included)



ADP-HS120 Fuse extractor head (Optional)



