

# 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 1 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)

**Detailed Features**

- Rubber hook latch For**  
securing the sticks in a retracted position during storage or transportation
- Universal Sunrise Fitting head**  
For securing accessory attachments
- Push button feature**  
For extending and collapsing the stick
- Ergonomic**  
Triangular-shaped stick design provides for better gripping and carrying
- Integrated Base Cap**  
Feature provides added insulation and prevents slippage
- Padded Canvas Storage Bag**

HS-175

