Telescopic Hot Sticks

The HS-178 Telescopic Hot Stick provides maximum flexibility and access for linesman needing to access electrical systems from a safe working distance. Its unique triangular design allows for easy operation without compromising strength or durability. The HS-178 has been designed to extend and retract into itself with integrated locking buttons. All sections are made from high grade electrical rated fiberglass.

FEATURES

- Triangular-shaped design keeps sections aligned during extension and retraction
- Push button release for stick extension and retraction Telescopic design allows for easy assembly, storage and transportation
- Lower push button fix position for better support of the telescopic hot stick
- Withstands voltage rating of 100kV from 30cm for 5 minutes(Association of the Republic of China Electric Power Technology License)
- Universal end fitting accepts a wide variety of standard • attachments
- High-visibility yellow tip section
- Easy-to-replace sections •
- Carrying bag included •
- 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- 178-3	HS- 178-4	HS- 178-5	HS- 178-6	HS- 178-7
Sections	3	4	5	6	7
Extended length (m)	3.75	4.99	6.27	7.59	8.95
Retraced length (m)	1.48	1.53	1.58	1.63	1.68
Stick width (mm)	37.8	41.8	45.3	49.5	53
Weight (kg)	2.15	2.80	3.60	4.45	5.40

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

Detailed Features



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

Accessories





HOK-HS166 **Disconnect hook** (Included)

ADP-HS120 **Fuse extractor head** (Optional)



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Model **HS-178**



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