

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

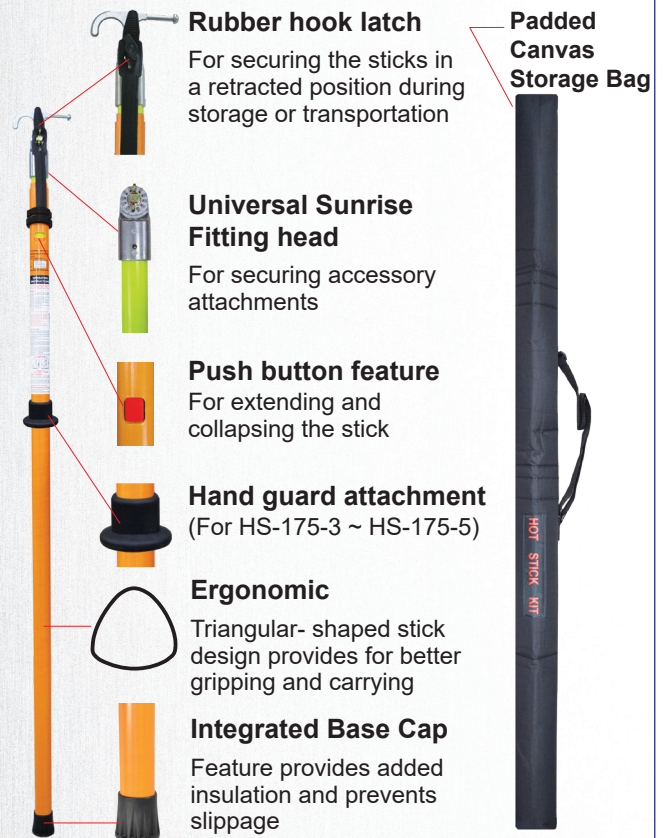
- Triangular-shaped design keeps sections aligned during extension and retraction
- Push button release for stick extension and retraction
- Telescopic design allows for easy assembly, storage and transportation
- Withstands voltage rating of 100kV from 30cm for 5 minutes(Taiwan Electric Research & Testing Center)
- 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



Detailed Features



HS-175

	HS-175-2	HS-175-3	HS-175-4	HS-175-5	HS-175-6	HS-175-7	HS-175-8	HS-175-9
Sections	2	3	4	5	6	7	8	9
Extended length(m)	2.64	3.82	5.10	6.42	7.78	9.18	10.62	12.09
Retracted length(m)	1.47	1.48	1.53	1.58	1.63	1.68	1.73	1.78
Stick width(mm)	32.9	37.8	41.8	45.3	49.5	53	57.5	61.5
Weight(kg)	1.38	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 $\pm 0.05m$.

Accessories



HOK-HS166
Disconnect hook
(Included)



ADP-HS120
Fuse extractor head
(Optional)