

Tekneka HS series triangular telescopic hot stick is engineered for maximum control and safety, featuring a unique non-rotate design that allows for lightning-fast extension and locking. The high-visibility fluorescent tip is foam-filled to prevent moisture buildup, while the oversized buttons ensure seamless operation even when wearing heavy insulated gloves. Built from epoxy-reinforced fiberglass to meet strict ASTM F1826 standards, it delivers premium, professional-grade performance and durability at a significantly better value.

Features

- Effortless Handling:** Unlike traditional round poles, our unique triangular shape ensures each section locks into place instantly. There is no need to rotate the pole to find the locking point—just extend and go.
- Built for Safety & Visibility:** The tip is finished in high-visibility fluorescent green for precision during night operations. To ensure maximum dielectric integrity, the tip is filled with fireproof and moisture-proof foam, preventing internal condensation and water buildup.
- Glove-Friendly Operation:** We know how difficult small buttons can be when wearing heavy insulated gloves. That’s why we’ve integrated oversized locking buttons that are easy to press and secure, even in the toughest conditions.
- Heavy-Duty Versatility:** Equipped with a high-strength aluminum alloy multi-head, this pole is compatible with a wide range of industry-standard tools. Whether you need a reach of 3.8 meters or a full 12 meters, we offer multiple sizes and custom lengths to fit your specific needs.
- Premium Standards, Better Value:** Manufactured from epoxy-reinforced fiberglass, our poles fully comply with the ASTM F1826 standard. You get the high-quality surface grain and reliability you expect from premium brands like Hastings, but with significantly better cost performance.

Application

These tools are primarily used by utility workers and electricians to safely manage high voltage electricity from a distance. You will commonly see them being used to open or close power switches, replace blown fuses on overhead transformers, and install safety grounding equipment. They are also vital for emergency repairs during storms, maintaining electrical lines for railways, and performing routine inspections in industrial substations. Essentially, anywhere there is live electricity, these sticks are the go-to tool for keeping workers safe while they keep the power running.

Specification

Parameters	HS-125	HS-140	HS-150	HS-165	HS-180	HS-190	HS-1100	HS-1105	HS-1120
Extended	2.43m	3.8m	5m	6.43m	7.8m	9.21m	10.06m	10.6m	12m
Retracted	0.83m	1.48m	1.55m	1.62m	1.67m	1.72m	1.7m	1.77m	1.82m
Voltage	upto 100kV	upto 100kV	upto 100kV	upto 100kV	upto 100kV	upto 100kV	upto 100kV	upto 100kV	upto 100kV
Base dia.	44.6mm	37mm	40.4mm	44.6mm	48.4mm	52.4mm	56.5mm	56.5mm	60.3mm
Weight	1.75kg	1.85kg	2.6kg	3.4kg	4.25kg	5.1kg	5.9kg	6.2kg	7.2kg
Sections	5	3	4	5	6	7	8	8	9

Ordering Info.

HS-125..... Insulated Triangle Telescopic Hot Stick

Package Includes

- Carrying Bag



Extending Sections



Fluorescent Green Tip Section



Moisture-proof & Triangular Pole



Rubber Base



Rubber Lock



Rotatable Head