



Shotgun Sticks - Hastings

Utilise the Hastings Shotgun stick for holding and maneuvering Live-line tools and line materials that include the Shotgun Stick Receptacle / Ring. These could be in the form of a Portable Earthing Clamp or a Live Line Bi-Metal Bail clamp

- Available in Fixed, Telescopic & Sectional Options
- Tested to ASTM F711 & OSHA
- Fixed shotguns tested to IEC 60855



Fixed length

Part No.	Over All Length (mm)	Bag	Wt (kg)
8104	1370	TENM309	2.0
8106	1980	TENM301	2.35
8108	2590	TENM310	2.95
8110	3200	#	3.3
8112	3810	#	3.5

Custom Made



Single stick storage bags available. Contact TEN for information

Telescopic

Telescopic shotgun sticks can collapse for storage and extend to the length needed. See chart below.

Part No.	Retracted Length (mm)*	Extended/OAL (mm) ¹	Bag	Wt (kg)
8158	1550	1550, 1980, 2440	TENM309	2.6
81611	1980	1980, 2440, 2895, 3350	TENM301	3.0
81-811	2440	2440, 2895, 3350, 3810	TENM310	3.3
81-814	2440	2440, 3050, 3655, 4265	TENM310	3.5

* Collapsed lengths for storage or transport - ¹ Lengths which can be locked for operating



Sectional

- Same features as Fixed and Telescopic shotguns
- Select Base & Head then attach the extension sections for the required height
- Contact TEN for storage bag solutions



Head Section



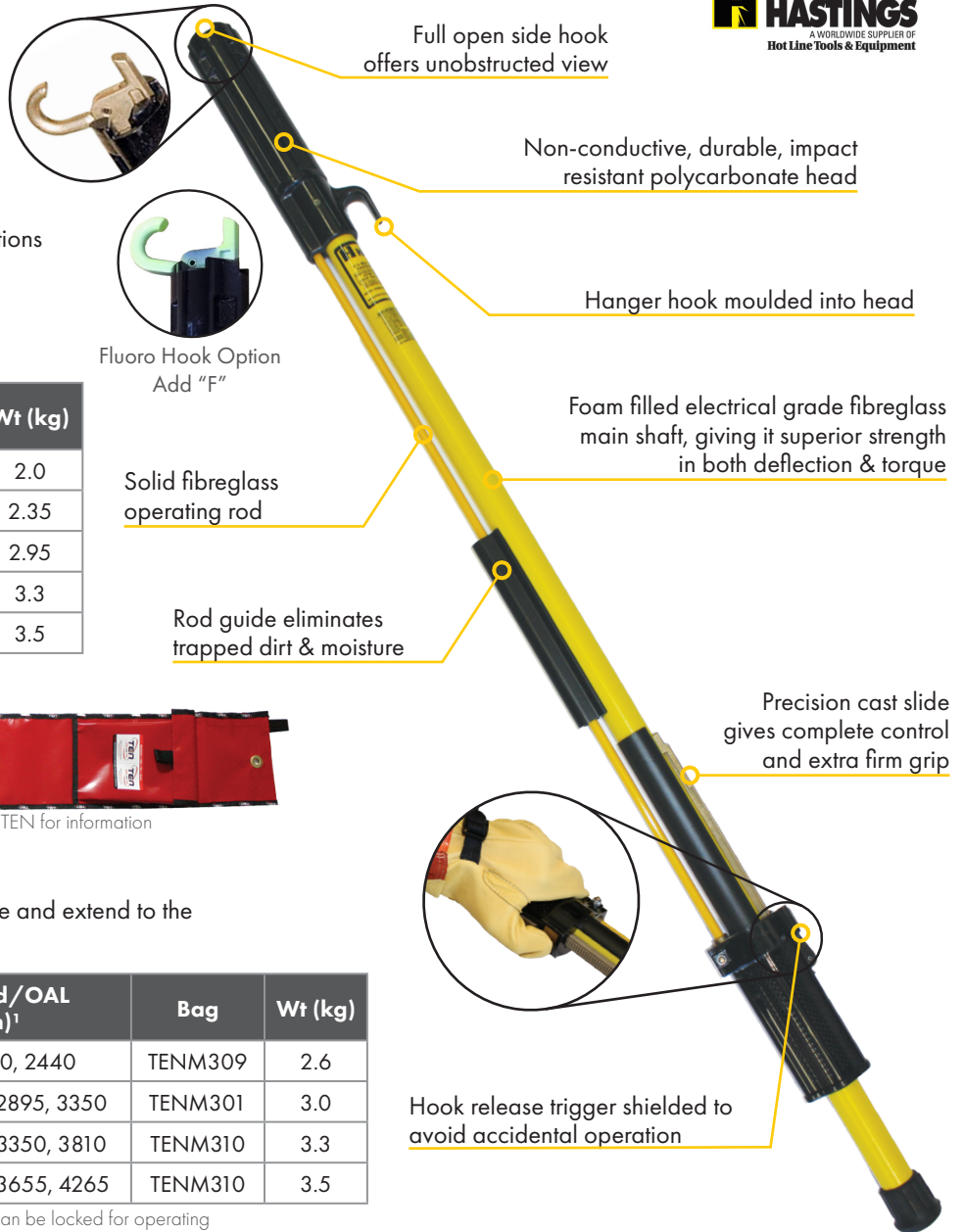
Extension Section



Base Section

Part No.	Section	OAL/ Base & Head (mm)	Wt (kg)
81-704	Base & Head	1524 / (1219 & 304)	2.2
81-706	Base & Head	2133 / (1828 & 304)	2.5
81-708	Base & Head	2743 / (2438 & 304)	4.3
81-710	Base & Head	3352 / (3048 & 304)	5.1
EX2-1464	Extension	600	0.6
81-604	Extension	1219	1.1
81-606	Extension	1828	1.6
81-608	Extension	2438	2.3
81-610	Extension	3048	2.7
81-4023-5	Head	304	0.7

See next page for Shotgun Kits including hand guards, cleaning accessories & carry bag.





Quality Tools, Equipment & Line Materials for the Energy Industry.



Shotgun Stick Kits

Create a kit with any style shotgun-stick, which could include: tool attachments and cleaning products

- The 18280 kit below is a complete fixed or sectional shotgun k complete range of adaptors, accessories and cleaning produc

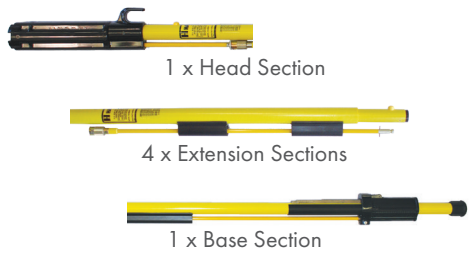


Part No. 18280	Item Description	Qty in Kit
8106	Shotgun Fixed 1.8m	1
10-090	Cloth Silicone	1
10-188-1	Wipes Silicone Single Sachet	2
MET GUARD	Met Guard Warning Ring	1
PLEGAAM1	Adaptor Shotgun to Universal Head	1
LVDP	Fuse Extraction Head	1
LLCR	Live Line Clamp Remover	1
P10431-2	Universal Disconnect Hook	1
TENM311	Carry Bag Red	1

Sectional Shotgun Stick Kit

81-544 is a ready to GO kit, with 4 x 1200mm extension sections, one head and one base

- Same features as Fixed and Telescopic shotgun-sticks
- Select Base & Head then attach the extension sections for the required height



Part No.	QTY & Length of Sections (mm)	Operating Lengths (m)	Description	Wt (kg)
81-544	4 x 1200	1.5 - 2.7 - 3.9 - 5.2	C/w base, head, intermediate sections & carry case	7.1

Hand Guards

Part No. A3002

- High visibility safety red for visual warning of approach distance
- Provides hand guard or barrier
- Split and double flat head screw design makes installation easy
- Non-conductive Delrin



Silicone Wiping Cloths - Disposable

- 50 wipes in a heavy duty cardboard dispenser box that can be installed on a wall or post in a convenient location. Each wipe is individually packaged
- Leaves a silicone moisture barrier which enables water to bead up.
- Excellent for daily wiping of your hot sticks prior to use
- Removes contaminates such as dirt, oils, creosote, and other undesirable matter
- Environmentally safe, the used wipes can be disposed of in normal waste containers



Part No.	Description	Pack
10-188	Hot Stick Wipes - box	50
10-188-1	Hot Stick Wipe - individual	1

Live Line Equipment Wax

- High grade carnuba wax formulated for fibreglass application
- Used on booms, buckets, live line tools and equipment
- Provides hard, tack free weather resistant surface
- Applied by hand or machine



Part No.	Unit	Wt (kg)
10-091	Tin	0.4



Wide range of fibreglass cleaning and repair products available. Contact TEN for further information