TELESCOPING HOT STICKS

The original Tel-O-Pole® Hot Stick is designed for long reach, speed, convenience and safety. All sections are fabricated with reinforced electrical grade fiberglass, for greater strength and high dielectric properties.

FEATURES AND BENEFITS:

- For opening and closing disconnect switches
- Replacing fuses on transformers
- Pruning tree limbs
- Fluorescent green tip section is highly visible and has a foam core
- Several models and lengths available

STANDARD TEL-O-POLE® HOT STICK

This style stick can be locked at each length listed.

The tip diameter for this model is 7/8". Tip section will not interlock.

CAT NO	EXTENDED	RETRACTED	BASE DIA	LBS	CASE
S-212	12'	44"	1 5/8"	3.8	C-212
S-216	12'4" - 16'	56"	1 5/8"	4.5	C-30
S-220	17' - 20'	58"	1 7/8"	5.5	C-30
S-225	17' -21'- 25.5'	60"	2 3/16"	7.0	C-30
S-230	17' -21.5' -26' -30'	61 5/8"	2 3/8"	8.8	C-30
S-235	17' -21.5' -26' -30' - 35'	63 3/8"	2 11/16"	11.0	C-35
S-240	22' -26' -30' -35' -40'	65 3/8"	2 7/8"	13.9	C-40

TEL-O-POLE® HOT STICK WITH TIP LOCK FEATURE

Tip retracts and locks into next larger section.

The tip diameter for this model (extended) is 7/8" or (retracted) is 1 3/32".

CAT NO	EXTENDED	RETRACTED	BASE DIA	LBS	CASE
ST-225	17'-21'-25.5'	60"	2 3/16"	7.0	C-30
ST-230	17'-21.5'-26'-30'	61 5/8"	2 3/8"	8.8	C-30
ST-235	17'-21.5'-26'-30'-35'	63 3/8"	2 11/16"	11.0	C-35
ST-240	22'-26'-30'-35'-40'	65 3/8"	2 7/8"	13.9	C-40

HEAVY DUTY TEL-O-POLE® HOT STICK

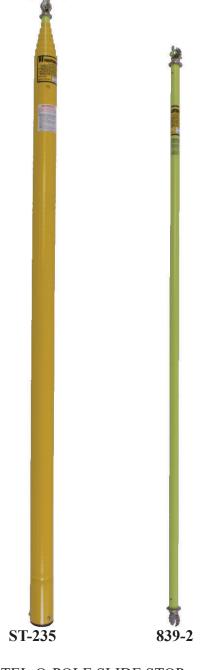
The tip diameter for this model is 1 3/32". All sections will interlock.

CAT NO	EXTENDED	RETRACTED	BASE DIA	LBS	CASE
SH-216	9'-13'-17'	58 1/8"	1 7/8"	4.8	C-30
SH-200	13'-17.5'-21.5'	60"	2 3/16"	6.5	C-30
SH-250	13'-17.5'-21.5'-26'	61 5/8"	2 3/8"	8.3	C-30
SH-230	13'-17.5'-21.5'-26'-30'	63 3/8"	2 11/16"	10.3	C-35
SH-235	17'-21.5'-26'-30'-35'	65 3/8"	2 7/8"	13.0	C-35

EXTENSION SECTION

The extension section mounts on universal end to get additional length.

CAT NO	LENGTH	LBS
839-2	56"	2.0



TEL-O-POLE SLIDE STOP See Page 101 for details





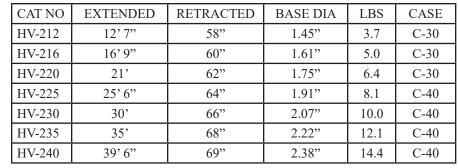
The "No Twist" stick has a unique triangular design. All models are heavy duty.

FEATURES AND BENEFITS:

- Triangle shape enables each section to "lock in automatically", no need to search for the button
- Fluorescent green tip section is highly visible and has a foam core
- Sections can be removed or added to make the stick the preferred length. Example: HV-235 remove 4 sections to make it 20 ft instead of 35 ft
- Ergonomic design gives the operator a better gripping surface for better control
- All sections have a smooth glossy surface for routine cleaning and waxing



Locking Button Top View



PATENT NO. US 8,469,423



End View showing Triangular Shape



TEL-O-POLE SLIDE STOP

- Stops Hot Stick Sections from extending while in storage
- Outer Band provides surface protection and grip to help prevent rolling and sliding when in storage

CAT NO	DESCRIPTION	LBS
P31521	SLIDE STOP - FITS S-225 / ST-225	0.05
P31522	SLIDE STOP - FITS S-230 / S-235 / S-240 FITS ST-230 / ST-235 / ST-240 FITS SH-250 / SH-230 / SH-235	0.05
P31523	SLIDE STOP - FITS HV-225 / HV-230	0.05
P31524	SLIDE STOP - FITS HV-235 / HV-240	0.05



Ideal for quick access for linemen working out of a bucket truck.

FEATURES AND BENEFITS:

- Stick collapses below lip of bucket
- Bucket sticks are available in 8' and 12'
- Light weight bucket storage canister available for both models
- Snap on lid secured with lanyard

CAT NO	EXTENDED	RETRACTED	BASE DIA	LBS	CASE
HV-208	8'	26"	1.75"	3.0	C-208
HV-312	12'	37"	1.61"	4.3	C-312
06-185	FITS HV-208			3.8	
06-186	FITS HV-312			5.1	

PATENT NO. US 8,469,423



06-186 HV-312 HV-208 06-185

HV-235

SUBSTATION ADJUSTABLE LENGTH DISCONNECT TEL-O-POLE® STICKS Designed for use in close confines of substations

FEATURES AND BENEFITS:

- Round Stick with HASTINGS Square Button design prevents button shearing under heavy load
- Eliminates problem of threading long sticks through substation structure
- Eliminates multiple length stick requirements, sticks are adjustable to length in one foot increments
- Top section is conventional 1 1/4" diameter Hot Stick. Can be removed for use as single one piece Hot Stick. Base section is 1 1/2" diameter.
- Extended length is shown at each lock position for reference
- Safe guard design, top section must extend beyond base before lock will engage, giving full protection of fire retardant unicellular core (See information on collapsed and minimum usable length)
- Available with standard disconnect head, switch head, or universal head

DISCONNECT HEAD	SWITCH HEAD	UNIVERSAL HEAD				
CAT NO	CAT NO	CAT NO	EXTENDED LENGTH	MINIMUM USABLE LENGTH	COLLAPSED LENGTH	LBS
3114	3115	3116	14'	10'	8' 4"	5.5
3118	3119	3120	18'	12'	10' 4"	7.5
3121	3122	3123	20'	14'	12' 4"	9.5
		H-10	9' 6"	5' 4"	5'	4.2

CARRYING CASES

- Made from durable water resistant nylon reinforced vinyl
- All cases include a snap type flap and carrying handles

CARRYING CASES					
FOR 1 1/4" AND 1 1/2" DIAMETER STICKS					
LENGTH	SINGLE	TWO	THREE	FOUR	
OF STICK	POCKET	POCKET	POCKET	POCKET	
2'			C-432	C-442	
4'	C-414	C-424	C-434	C-444	
6'	C-416	C-426	C-436	C-446	
8'	C-418	C-428			
10'	C-8110				
12'	C-8112				







MULTI-PURPOSE HOLDING TOOL

For holding slack conductors during sleeving. Provides positive control for shaping and bending jumpers and controlling conductors when cutting.

FEATURES AND BENEFITS:

- Excellent means of applying factory formed tie wires, armor rods, and securing captured hardware during crimping operation
- Main fiberglass portion is 1" diameter
- The 5/8" operating rod is designed to withstand high torque values
- Foam filled to completely eliminate migration of contaminates and moisture

	RIGID HEAD					
CAT NO	LENGTH	CONDUCTOR	LBS	CASE		
4600	4'	#6 to 1 1/16"	3.3	C-8104		
4601	6'	#6 to 1 1/16"	3.8	C-8106		
4602	8'	#6 to 1 1/16"	4.3	C-8108		

ADJUSTABLE HEAD					
CAT NO LENGTH CONDUCTOR			LBS	CASE	
CAPACITY					
4603	4'	#6 to 1 1/16"	4.0	C-8104	
4604	6'	#6 to 1 1/16"	4.5	C-8106	
4605	8'	#6 to 1 1/16"	5.0	C-8108	

ADJUSTABLE HEAD

All of the same features of the rigid head plus the convenience of adjustment from straight to 30 degrees both sides of center. This gives the lineman better control options from multiple positions. A universal joint on the operating rod allows smooth, effortless control of the gripping pressure. Angle adjustments are obtained easily by means of a spring loaded thumb screw.





4604

FIXED LENGTH SHOTGUN STICK WITH EXTERNAL OPERATING ROD					
CAT NO LENGTH LBS CASE					
8104	4'6"	4.5	C-8104		
8106	6'6"	5.2	C-8106		
8108	8'6"	6.5	C-8108		
8110 10'6" 7.2 C-8110					
8112	12'6"	7.8	C-8112		

FIXED LENGTH SHOTGUN STICK						
WITH INTERNAL OPERATING ROD						
CAT NO LENGTH LBS CASE						
8204	4'6"	4.1	C-8104			
8206	6'6"	4.9	C-8106			
8208	8'6"	5.7	C-8108			
8210	10'6"	6.4	C-8110			
8212	12'6"	7.1	C-8112			

FOLDING SHOTGUN STICK						
WITH EXTERNAL OPERATING ROD						
CAT NO	LENGTH	LBS	CASE			
13412	6'6"	7.0	01-015			
13413	8'6"	8.2	01-015			
13414	10'6"	9.3	01-017			
13415	12'6"	10.4	01-017			







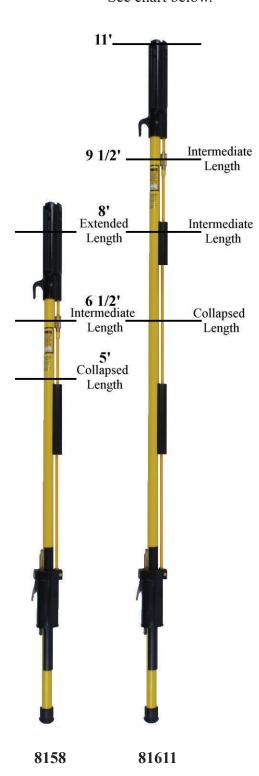


UNIVERSAL FITTING ON BASE END - Add suffix -U to the catalog number. BOTTOM BREAK HOOK - Add suffix -X to the catalog number (not available on telescopic models).

07/18

TEL-O-POLE® SHOTGUN STICKS

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





BUTTON PROTECTOR

- Add -BP to part number
- Helps prevent button from being accidentally depressed



UNIVERSAL OPTION

• Add -U to part number

CAT NO	RETRACTED LENGTH	OPERATING LENGTHS	LBS	CASE
8158	5'1"	5'1", 6' 6", 8'	5.8	C-35
8158-80	5'1"	6'6", 8'	5.8	C-35
8158-98	5'1"	8'2"	5.8	C-35
81611	6 1/2'	6'6", 8', 9'6", 11'	6.8	C-8106
81611-97	6 1/2'	8', 9'6", 11'	6.8	C-8106
81-811	8'	8', 9'6", 11', 12'6"	7.3	C-8108
81-814	8'	8', 10', 12', 14'	7.8	C-8108
81-1018	9'10"	9'10", 11'9", 13'6", 15'6", 17'6"	9.5	C-8110