



CHANCE®



TELESCOPING MEASURING/DISCONNECT TOOLS

- One tool does it all
 - English AND Metric Scales
- Tested per OSHA & ASTM F711



Features & Applications

- Tested per OSHA & ASTM F711
- English and metric scales for measuring pole heights and conductor clearances from ground
- Easy-to-read scales feature large black characters on Chance orange fiberglass sections
- English scales are marked with 1' increments
- Each inch is marked in bold numbers and half inches are indicated with intermediate bars
- Removable disconnect head for operating switches and cutouts
- End fitting on insulated top section accepts other Universal Tool Accessories (Pages 2120 - 2127) for energized conductor applications, all from the ground
- Positive spring-load locking-button mechanism and plug feature prevent tool separation
- Once snapped into place, buttons securely lock into position – no unexpected tool retractions



Both scales are marked:
(on the right) English feet,
inches, half inches
AND
(on the left) Metric meters,
decimeters, centimeters.

Operation

- To extend tool to desired length, pull out top section and rotate it until button engages in next section
- For measuring aerial distances, continue this process until tip reaches desired height
- Next, set butt of tool on ground and read scale at eye level for exact distance of tip above ground
- To retract, depress button of largest section first, then rotate it to disengage and collapse section
- Continue this process by taking each next smaller section in turn



Tool's top end section is insulated for maximum protection. There are no moisture-trapping voids between foam and tool wall because the tool wall is built around the foam.

English AND Metric Scales
feet, inches, half inches AND meters, decimeters, centimeters

Catalog Number	Number of sections	Length		Weight
		Min. (storage)	Max. (extended)	
C4031022EM	8	5' 7" (1.70m)	34' 9.3" (10.6m)	11 lb./5.0 kg.

Note: Storage Bag: P6215

Note: Button & Spring Replacement Kit T4031251

"Makin' the Hard Jobs Easy"



CHANCE®



HEAVY-DUTY ADJUSTABLE STICKS

- Two-section telescoping tool
- Two sizes and three styles

Features & Applications

- Tested per OSHA & ASTM F711
- For substations and close-clearance worksites
- Clearly marked at each 1' extension lock
- One of these tools can replace as many as eight single-length hotsticks
- Adjustable sticks can be stored in short collapsed lengths and to avoid difficulties of maneuvering extra-long sticks through busswork structures
- Heavy-duty construction
 - Classified as Heavy-Duty due to its large (1-1/4"-diameter) insulated top section and 1-1/2"-O.D. epoxy-reinforced fiberglass base tube
- 24" overlap at usable-length extremes
 - In each size, a 2' section of Epoxiglas® foam-core top section remains inside the base section at the longest locked, usable length
 - At the shortest locked length, insulated top section extends a full 2' beyond base

Operation

- Easy to use, yet rugged mechanism
- High-strength plastic buttons – same as those in other Chance telescoping tools – keep tools locked at each length
- As top section is extended and twisted, lock button pops into place
- One worker can quickly adjust length with a convenient alignment dot at each 1' setting on the insulated section that matches another dot at the top of the base section

For SAFETYSHIELD™ Hot Stick Barrier to fit tools on this page, see page 2129.

Ordering Information

Disconnect-Style NEMA Head:

Catalog No.	Lockable Lengths, ft.	Collapsed	Weight
C4032600	10,11,12,13,14	8' 2 ³ / ₄ "	6½ lb./2.9 kg.
C4032601	12,13,14,15,16,17,18	10' 2 ³ / ₄ "	8 lb./3.6 kg.

Switch-Style NEMA Head:

C4032602	10,11,12,13,14	8' 2"	6½ lb./2.9 kg.
C4032603	12,13,14,15,16,17,18	10' 2"	8 lb./3.6 kg.

Universal Fitting* Style:

C4032604	10,11,12,13,14	8' 3 ³ / ₄ "	6½ lb./2.9 kg.
C4032605	12,13,14,15,16,17,18	10' 3 ³ / ₄ "	8 lb./3.6 kg.

• Universal Fitting* Style



• Switch-Style Head
Bronze, NEMA-Standard



• Disconnect-Style Head
Bronze, NEMA-Standard



Extension length is clearly marked at each hole for button engagement.

*Top section may be removed for use alone since it is essentially a single-piece hotstick of standard Epoxiglas construction with uni-cellular foam center.



*Universal disconnect head (Part No. M4455-9) must be ordered as a separate item for universal-fitting style sticks (Catalog Numbers C4032604 or C4032605).



"Makin' the Hard Jobs Easy"