



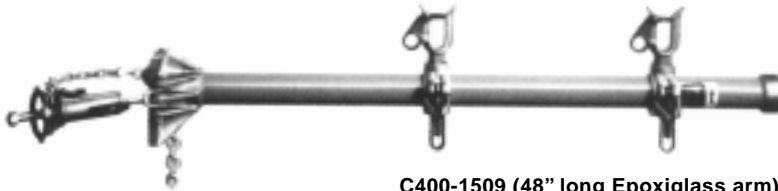
Tooling solutions for the power utility industry.



EXTENSION ARM

The Epoxiglas[®] Extension Arm is designed for use on voltages up to and including 15kV where reconductoring or insulator replacement is necessary. The Extension Arm can be used on voltages up to 34.5kV providing the wireholders are fitted with M4805-7 insulators. The Extension Arm is suspended under the crossarm by brackets enabling the conductor to be removed from the original crossarm and placed in the wireholder mounted on the Epoxiglas Extension Arm.

PART NO.	EPOXIGLAS ARM DIA. & LENGTH	NO. OF HOLDERS	FITS MAXIMUM CROSSARM	MAX. VERTICAL LOADING PER HOLDER	WEIGHT
H4800-60	2-1/2" x 5'	1	3-3/4" x 4-3/4"	150 lbs.	11.5 lbs.
H4800-72	2-1/2" x 6'	2	3-3/4" x 4-3/4"	150 lbs.	13 lbs.
C400-1310	3" x 6'	2	3-3/4" x 4-3/4" & 6" x 6"	300 lbs.	24 lbs.
T403-2417	2-1/2" x 6'	2	3-3/4" x 4-3/4" & 6" x 6"	150 lbs.	15 lbs.



C400-1509 (48" long Epoxiglass arm)



M4805-7 Insulator

POLE MOUNTING

Chance Epoxiglas[®] temporary conductor supports are used to hold energized distribution conductors during replacement of poles or repair or replacement of pole top and stand-off insulators; it is furnished with wheel tightener for poles up to 14" in diameter.

Fork-type 1-1/2" wireholder is standard equipment or the 2-1/2" dia. Epoxiglas standoff, accommodating conductor sizes up to 1" in diameter. Working load: 150 lb. per wireholder.* For 34.5kV or when the tool is to support an energized conductor overnight or during periods of expected rain, **M4805-7 Insulators** should be added to the wireholders.



Strap type ratchet binder models also available. Features Model T400-2007 D-buckle Strap-Binder.

PART	DESCRIPTION	WT.
*H4809W	30" - Single Conductor Supports	20 lb.
C400-1509	48" - Two Conductor Supports	22 lb.

Strap-type temporary conductor supports Epoxiglas[®] pole: 2-1/2" dia.

PART	DESCRIPTION	WT.
*T400-1940	30" - Single Conductor Supports	14 lb.
C400-1939	48" - Two Conductor Supports	18 lb.

*200 lb. total load capacity for H4809W and T400-1939

TO ORDER CALL: 800-966-3530 OR FAX: 215-357-9193



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SUPER "U" FIBERGLASS ARM EXTENSION

The Super "U" Arm is designed with a new profile "U" shape for greater strength and durability. Unique FRIP laminates resist weathering during long extended periods of use. All arms include insulated conductor holder(s) to ensure dielectric integrity. Arms are rated for 35 kV $\phi-\phi$ application and they are 100% electrically tested to OSHA and ASTM F-711 specifications.

Extra large conductor holders accept up to 1-1/2" dia. conductors (1,500 MCM).

Super "U" Arms are stronger than conventional arm extensions. The standard Super "U" Arm is rated 200 lbs. per wire holder and the heavy duty Super "U" Arm is rated 300 lbs. per wire holder.



END VIEW



Conductor Holders are impact resistant. A gravity type latch is Hot Stick operable.

PART	DESCRIPTION	WIRE HOLDERS	MAX. WORK LOAD	MAX. CROSS ARM	WT.
7545	Stand. Super "U" Arm	2	400 lbs.	4-1/4" W x 6-3/4" H	18.8 lbs.
7546	H/D Super "U" Arm	2	600 lbs.	6" W x 6" H	20.4 lbs.
7547	Stand. Super "U" Arm	1	200 lbs.	4-1/4" W x 6-3/4" H	15.4 lbs.
7548*	H/D Super "U" Arm	1	300 lbs.	6" W x 6" H	17.0 lbs.
7549	Repl. Loop Kit	N/A	N/A	4-1/4" W x 6-3/4" H	1.0 lbs.
7500	Repl. Loop Kit	N/A	N/A	6" W x 6" H	1.8 lbs.
7551	Repl. Conductor Holder	N/A	N/A	N/A	1.2 lbs.

*NOTE: PART 7547 AND 7548 HAVE PROVISIONS FOR USE OF ONE CONDUCTOR HOLDER ONLY.

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