

## Epoxiglas Pole, 1-1/2 in X 14 ft

By Chance Lineman Tools & Equipment  
Catalog # [H45405](#)



POLE, 1 1/2 in X 14 ft, Epoxiglas™ blank poles are available for field repairs in a number of sizes. Extreme caution must be taken in tool reassembly, following detailed instructions available from the A. B. Co. Contact your territory manager for details. Failure to properly attach metal ferrules and splices to these poles or to use proper materials for rivets, internal plugs, adhesives or procedures may result in premature or below rating breakage. Epoxiglas poles were specifically designed by engineers for use in hot line tool applications. Materials used in Epoxiglas poles are glass fibers, epoxy resin, and unicellular plastic foam. In the finished form, the unicellular plastic foam acts as a core, over which specially treated glass fibers are placed circumferentially and longitudinally after being coated with a specially formulated epoxy resin and oven-cured. Because Epoxiglas Poles are moisture-absorption resistant, heated trailers and drying room are not required. Only the reasonable care normally afforded hot line tools is necessary to maintain sound insulation level. The color selection for Epoxiglas was Omaha orange . . .because of its easy detectability and general contrast with common environment in usage areas. The color is actually present throughout the material — not just a surface finish.

### Features

- Tested per OSHA & ASTM F711
- Available for field repairs in a number of sizes
- Extreme caution must be taken in tool reassembly: Follow detailed instructions available from Hubbell Power Systems, Inc, Contact your Chance territory manager for details, Failure to properly attach metal ferrules and splices to these poles or to use proper materials for rivets, internal plugs, adhesives or procedures may result in premature or below rating breakage
- Designed by Chance engineers for use in hot line tool applications
- Materials include glass fibers, epoxy resin, and unicellular plastic foam
- In finished form, unicellular plastic foam acts as a core
- Specially treated glass fibers are placed circumferentially and longitudinally after being coated with a specially formulated epoxy resin and oven-cured
- Because Epoxiglas Poles are moisture-absorption resistant, heated trailers and drying room are not required
- Only the reasonable care normally afforded hot line tools is necessary to maintain sound insulation level
- The color selection for Epoxiglas is Omaha orange: This color is highly visible in usage areas and Color is actually present

throughout the material, not just a surface finish

### General

Catalog Number	H45405
EU RoHS Indicator	No
UPC	096359040385

### Dimensions

Length	167 in
Weight	9.8 lb
WeightMetric	4.4 kg

### Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
--------------------------	---

### Product Assets

[Catalogs - Tools Repair & Storage](#)  
[Installation Manuals - CHANCE® Epoxiglas™ Live-Line Tool](#)  
[Instruction Manual](#)  
[Specifications - H45405](#)



A Hubbell brand