

Transmission Insulator Cradle, 10 ft (3.0 m)

By Chance Lineman Tools & Equipment Catalog # H184010

TRANSMISSION INSULATOR SLIDE CRADLE 10FT, This Insulator Cradle is used to make insulator changes by supporting the string while damaged insulators are replaced, or to pivot the string so that it may be removed and lowered to the ground. On deadends or running corners these cradles are used in conjunction with strain carriers- and in straight suspensions they are used with various types of link sticks or adjustable strain pole assemblies. Insulator Cradles are made with three 11/2" dia. Epoxiglas ™ poles. Light in weight, they are easy to handle and adaptable to many applications. Lugs located at the forward end of the cradle are used to support the insulator string with a pair of wire tongs or link sticks. The back end of the cradle is supported by ropes tied at the structure. Hinged in this manner the insulators may be lowered or raised to the best position for changing damaged insulators. In some cases, the cradle is supported in eyes located on the forward yoke of Two-Pole Strain Carriers. This is done when raising or lowering of the insulator string is unnecessary.



Features

- Used to make insulator changes by supporting the string while damaged insulators are replaced
- Also used to pivot the string so that it may be removed and lowered to the ground
- On deadends or running corners, cradles are used in conjunction with strain carriers
- In straight suspensions, they are used with various types of link sticks or adjustable strain pole assemblies
- Made with three 1-1/2" dia. Epoxiglas ™ poles
- Lightweight, easy to handle and adaptable to many applications
- Lugs, located at the forward end of the cradle, are used to support the insulator string with a pair of wire tongs or link sticks
- Back end of the cradle is supported by ropes tied at the structure
- Hinged in this manner, insulators may be lowered or raised to the best position for changing damaged insulators
- In some cases, cradle is supported in eyes located on the forward yoke of Two-Pole Strain Carriers
- This is performed when raising or lowering of the insulator string is unnecessary

General

EU RoHS Indicator No

Number of Bells 18 10" Insulators

Style Transmission; 69 kV to 115 kV U-Maximum Capacity 18 - 10 in, (250 mm), Insulators

UPC 096359039181

Dimensions

Dimension - L Length Overall 300 cm

mm

Dimension - Length Overall 10 ft

inch

Dimensions 125 in x 7.25 in x 7.25 in Dimensions Metric 317.5 mm x 18.4 mm x 18.4 mm

Height 7 25 in 18.4 mm Height Metric Length 125 in 317.5 mm Length Metric 27 lb Weight WeightMetric 12.2 kg Width 7.25 in WidthMetric 18.4 mm

Product Assets

Installation Manuals - CHANCE® Tools Manuals Literature - Transmission Project Tools and Equipment Checklist Sales Drawings - SA_H1840-8

Sales Drawings - Combination Insulator Cradle, Parts Breakdown

