Consult Factory for Product Availability.





Catalog Number		
Project	Туре	

FEATURES & SPECIFICATIONS

POLE — The pole shaft is fabricated from hot rolled carbon steel having a minimum yield of 55,000 PSI and conforms to ASTM A572 Grade 55 or A595 Grade A requirements. The shaft construction is a single piece of formed steel welded longitudinally. The hand hole is located 1' above the pole base. A ground lug is provided standard.

ANCHOR BASE — The anchor base is fabricated from a structural quality hot rolled carbon steel plate that has a minimum yield strength of 36,000 PSI. The anchor base telescopes the pole shaft and has a circumferential weld on the top and bottom.

BASE COVER — A full base cover is provided which encapsulates the base plate and anchor bolts to provide a clean transition from pier to pole.

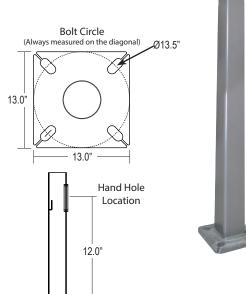
FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: Black, Bronze, US Green, White. Custom colors available upon request. Galvanizing treatments available upon request. Additional warranty extensions available with these treatments

Technical Data

Nominal Pole Height	30'-0"
Shaft Dimensions	Base OD 7.13" Top OD 3.83"
Wall Gauge	7 Gauge
Bolt Circle	13.5"
Bolt Size	1" x 36" x 4"
Base Plate Dimensions	13.0" sq. x 1.25" thk.
Est. Shipping Weight	431 lbs

Max EPA (1.3 Gust)

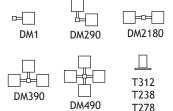
90 mph	21.6
100 mph	17.3
110 mph	13.6

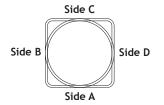


30' Steel Square Tapered 7 Gauge Pole

STP SERIES

Mounting Options





Drilling Locations

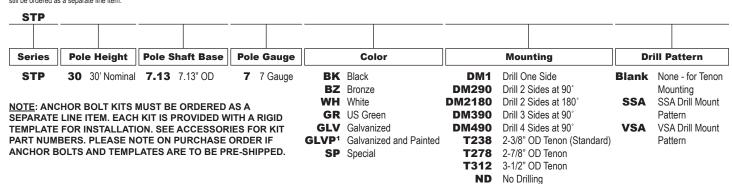
Sides	Α	В	С	D
Hand Hole	Х			
DM1	Χ			
DM290	Х	Х		
DM2180		Х		Х
DM390	Χ	Х		Х
DM490	Х	Х	Х	Х

ORDERING INFORMATION

Choose the bold face options for the appropriate pole configuration for your application and enter on the line above each pole attribute. Accessories may be factory installed, depending on the particular accessory chosen, but must

Consult Factory for Product Availability.

Example: STP 30 7.13 7 BZ T238



Options Accessories

(Include in Pole Ordering String Above) (Order as separate line items)

TLGFIA Ground Fault Receptacle
PHH² Additional Hand Hole
AVD30³ Poles Anti Vibration Device

KAB136G135R
KAB136G135RUSA⁴

AB Kit (4) 1" x 36" Galvanized Bolts and Rigid Template USA Anchor Bolt Kit part for the Anchor Bolts+Template

NOTES

- 1 For 'Galvanized and Painted' option. You must specify a paint color code as the suffix in addition to the GLVP coating option. (Example: GLVPBZ).
- Please note location for additional hand hole when ordering. See Drilling Locations diagram for location designations.
- 3 See Page 2 for details.
- 4 BABA Compliant: All of the iron, steel, manufactured products, and construction materials used are produced in the United States.



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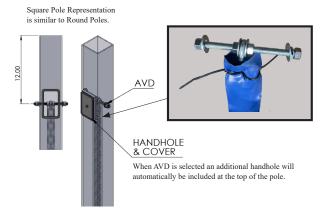


STP SERIES 30' Steel Square Tapered 7 Gauge Pole

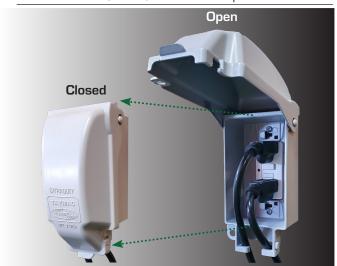
Accessories (Order as separate line items)

AVD30 - Anti vibration device for 30ft pole

PN#	Pole Height(ft)	CHAIN LENGTH (ft)
AVD30	30	20



TL-GFIA - Ground Fault Receptacle



The GFIA (Ground Fault Circuit Interrupter) comes with a die cast aluminum in-use cover.

For Refrence Only: The ASCE 7 Hazard Tool is the official source of information for pole selection when identifying wind speed zone limits within North America.

https://ascehazardtool.org/