



# INSULATOR SUPPORT 20"

**IS20**  
(PATENTED)

www.polelifesystems.com

**FOR SUPPORT ON ALL PRIMARY POLES:  
Post Top, Dead Ends & Pin Top Insulators.  
Excellent for storm, woodpecker and  
deterioration damage.**



Vertical/Horizontal/Alley Arm Construction – Pole Life Systems is an easily installed system that lowers the structural attachment point in all damaged top poles, while maintaining the conductors in their current position. Installing the IS20 along with a VR30 or VR48 will bring back structural strength to your feeder pole tops. The IS20 can also be used by combining (2) IS20's, one on each side of the pole in several construction types while using smaller conductor. Savings to the utility companies is approximately \$3,500 per pole when used in place of a complete replacement.

Product Details: Material is solid 3/8" thick high strength composite product, non-conductive, light-weight, fire retardant, corrosion free, low cost and structurally rated to 5,100 lbs.

Hardware not included, compatible to all utility hardware and specifications.

Part Number	Slot/Bolt Width	Dimension (inch)			Approx. Ship Wt. Lbs. Each	Standard Package	ANSI Tested Strength Rating Minimum Ultimate (LBS)			Average Tensile Strength	Average Flexural Strength
		L	D	W			Vertical	Longitudinal	Transverse		
IS20	0.875	20	3/8	5	2.2	10 pcs.	5100	1200	1350	84,000 PSI	142,000 PSI

