

# WAGNERS

Composite Fibre Technologies (CFT)

# CROSSARMS



## COMPOSITE CROSSARMS

Wagners Crossarms provide increased grid reliability: they are strong, lightweight, non-corrosive and dielectric and coated with durable finish. According to our customers, our crossarms are 'Easy to install as they are pre-drilled and light to handle at heights' and that's paramount for a safer installation. We are AS7000 compliant and engineer Crossarms to meet, and exceed customer requirements.

Our crossarms can be applied to low and high voltage distribution, transmission and sub transmission requirements. We have produced a wide range of electrical crossarms and fittings for Utility Companies around the world with over 200 designs currently deployed by our expert in-house design team.



## RELATED PRODUCTS

- » Certified live line lifting beams
- » Hurdle frames
- » Substation infrastructure
- » Composite arm braces
- » Stay insulators
- » Riser arms
- » Isolation platforms

## DESIGN

Up to one-third the weight of wood, Wagners composite crossarms are easier to transport, lift and install.

The crossarms can be hand-carried into hard-to-reach locations saving utilities time and money and significantly reducing the potential for occupational health and safety incidents.

Thanks to the low-weight characteristics of composite crossarms, overall network grid strength is improved due to the reduction in pole structural fatigue.

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## PROTECTION

Providing an additional protective layer of insulation, Wagners composite crossarms result in increasing network reliability due to the high insulation strength.

Wagners composite crossarms are non-conductive and have low flammability.

It takes three times longer to ignite a Wagners composite crossarm than one made from traditional materials.

Because composite crossarms do not sustain a flame, pole-top fires are practically eliminated.

**WAGNERS COMPOSITE PRODUCTS WILL NOT RUST, ROT OR CORRODE ENSURING A LOW MAINTENANCE ASSET WITH A LONG LIFE SPAN.**

## CHEMICALLY INERT AND NON-TOXIC

With their high-performance advantages, Wagners composite crossarms are perfect for harsh environments.

A non-corrosive product, they do not deteriorate in salt air climates, desert heat or acid rain. Regardless of humidity, Wagners composite products will not rust and easily withstand harsh, industrial environments.

## CONTACT US

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