

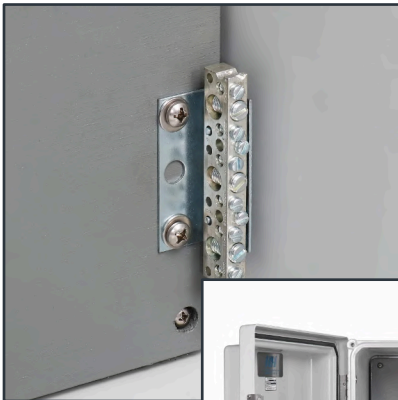


**RLH** *RLH Industries, Inc.*  
*Fiber Optic Link*



# FIBERGLASS ENCLOSURES

[www.fiberopticlink.com](http://www.fiberopticlink.com)  
1-866-DO-FIBER



## 16" x 14" x 8" Fiberglass Enclosure

### ✓ Construction

- Material: Fiberglass Reinforced Polyester
- Weight Enclosure: 19 lbs. / 8.6kg
- Venting: NEMA 4X Vents to provide air circulation, 1 side vent, 1 bottom vent

### ✓ Mounting

- Wall/Strut Mounting via included mounting feet
- Accommodates 1/4" bolt for wall or strut mounting

### ✓ Access

- Hinged door with weatherproof gasket seal
- Pad lockable latches

### ✓ Interior Details

- Usable Backboard: (W) 13.5" x (H) 15.5"
- Backboard Type: 3/4" thick fire treated, painted plywood
- Ground Bus: 7 position ground wire capacity (Qty. 4 – #10 to #6 AWG, Qty. 3 – #10 to #1/0 AWG)

Visit the webpage for more info [↗](http://www.fiberopticlink.com)



## 18" x 16" x 10" Fiberglass Enclosure

### ✓ Construction

- Material: Fiberglass
- Weight Enclosure: 18 lbs. / 8.2kg
- Venting: NEMA 4X Vents to provide air circulation, 1 side vent, 1 bottom vent

### ✓ Mounting

- Wall/Strut Mounting via molded flange
- Accommodates 1/4" bolt for wall or strut mounting

### ✓ Access

- Hinged door with weatherproof gasket seal
- Pad lockable latches

### ✓ Interior Details

- Usable Backboard: (W) 15.5" x (H) 17.5"
- Backboard Type: 3/4" thick fire treated, painted plywood
- Ground Bus: 7 position ground wire capacity (Qty. 4 – #10 to #6 AWG, Qty. 3 – #10 to #1/0 AWG)

Visit the webpage for more info [↗](#)



## 24" x 24" x 10" Fiberglass Enclosure

### ✓ Construction

- Material: Fiberglass
- Weight Enclosure: 32 lbs. / 14.5kg
- Venting: NEMA 4X Vents to provide air circulation, 1 side vent, 1 bottom vent

### ✓ Mounting

- Wall/Strut Mounting via molded flange
- Accommodates 1/4" bolt for wall or strut mounting
- Optional Pole Mount Kit: Strap attachment, fits 4" to 12" diameter poles

### ✓ Access

- Hinged door with weatherproof gasket seal
- Quarter turn pad lockable latch

### ✓ Interior Details

- Usable Backboard: (W) 22.5" x (H) 22.5"
- Backboard Type: 3/4" thick fire treated, painted plywood
- Ground Bus: 7 position ground wire capacity (Qty. 4 – #10 to #6 AWG, Qty. 3 – #10 to #1/0 AWG)

Visit the webpage for more info [↗](#)



## 36" x 30" x 16" Fiberglass Enclosure

### ✓ Construction

- Material: Fiberglass
- Weight Enclosure: 77 lbs. / 35kg
- Venting: NEMA 4X Vents to provide air circulation, 2 side vents, 2 bottom vents

### ✓ Mounting

- Wall/Strut mounting flange
- Accommodates 5/8" bolts for wall or strut mounting
- Optional Pole Mount Kit: Strap attachment, fits 4" to 12" diameter poles

### ✓ Access

- Hinged door with weatherproof gasket seal
- Pad lockable latches

### ✓ Interior Details

- Usable Backboard: (W) 28" x (H) 34"
- Backboard Type: 3/4" thick fire treated, painted plywood
- Ground Bus: 11 position ground wire capacity (Qty. 8 – #10 to #6 AWG, Qty. 3 – #10 to #1/0 AWG)

Visit the webpage for more info [↗](#)





## 48" x 36" x 16" Fiberglass Enclosure

### ✓ Construction

- Material: Fiberglass
- Weight Enclosure: 111 lbs. / 50.4kg
- Venting: NEMA 4X Vents to provide air circulation, 1 side vent, 1 bottom vent

### ✓ Mounting

- Wall/Strut mounting flange
- Accommodates 5/8" bolts for wall or strut mounting
- Optional Pole Mount Kit: Strap attachment, fits 4" to 12" diameter poles

### ✓ Access

- Hinged door with weatherproof gasket seal
- Pad lockable latches

### ✓ Interior Details

- Usable Backboard: (W) 34" x (H) 46"
- Backboard Type: 3/4" thick fire treated, painted plywood
- Ground Bus: 11 position ground wire capacity (Qty. 8 – #10 to #6 AWG, Qty. 3 – #10 to #1/0 AWG)

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## Typical Add-Ons

Mini Fan Kit



Auxiliary Fan Kit



Heater Kit



DIN Rail



Circuit Breaker



## Contact RLH to Discuss Your Needs

email: [info@fiberopticlink.com](mailto:info@fiberopticlink.com)

web: <https://www.fiberopticlink.com/contact-us/>

phone: (800) 877-1672

## Our Fiberglass Enclosures

These NEMA 4X fiberglass enclosures feature a fire treated and painted plywood backboard for easy field installation of communication devices and equipment in indoor or outdoor environments.

The enclosure is UL Listed, non-corrosive, non-conductive, light weight, and easy to modify. The added water and dust proof NEMA 4X vents provide convection cooling to further protect installed equipment. Enclosures can be secured with a padlock and easily installed onto a wall or via strut mounting.





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