

# FDH3000-PEDESTAL

## Base Product



## FDH 3000 Fiber Distribution Hub in a Pedestal

- Right sized to match up with phased fiber deployment in smaller or rural communities
- Pedestals offer more flexibility for installation locations compared to metal cabinets
- Field friendly design, craft Interface is similar to existing cabinet style offerings
- Reduced inventory by using same splitter module as larger FDH designs

Unlike traditional outdoor hubs typically deployed for neighborhoods of 144 homes or higher, the Hub-In-a-Pedestal (HIP) is right sized for less dense rural landscapes. As a spliced solution using a pedestal mount, customers can bring their own fiber as needed while critically avoiding concrete pad, hand hole, and installation costs.

Modeled after CommScope's industry leading FDH 3000, the HIP incorporates many of the same patented design features widely recognized and accepted by technicians including plug-and-play (PNP) splitter modules, parking lot storage, a 216B security lock, and even a swing frame to name a few.

With 12 to 132 fibers of available distribution, the HIP allows full splice tray capability. Critically, optional hardened drop connections are also available allowing direct customer feed further supporting lower cost business models. With an efficient routing and cable management system, the Hub in a Pedestal will meet the challenges of any low count outside plant network.

## Product Classification

<b>Regional Availability</b>	Latin America   North America
<b>Product Type</b>	Hub in a pedestal
<b>Product Series</b>	FDH 3000
<b>Warranty</b>	One year

## General Specifications

<b>Access</b>	Front   Rear
<b>Mounting</b>	Pedestal
<b>Splitter Slots, quantity</b>	6

## Dimensions

<b>Height</b>	889 mm   35 in
<b>Width</b>	292.1 mm   11.5 in
<b>Depth</b>	368.3 mm   14.5 in
<b>Enclosure Size</b>	Extra small

## Ordering Tree

# FDH3000-PEDESTAL

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**Pedestal Type**

A	Emerson Proform-12, includes ped
B	Emerson Proform-12, no ped

**Distribution Fiber Count**

012	12 fibers
024	24 fibers
036	36 fibers
048	48 fibers
060	60 fibers
072	72 fibers
096	96 fibers

**Adapters/Connector Type Singlemode**

J	SC/APC
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**Number of Splitter Modules\***

0	0 splitter modules
1	1 splitter modules
2	2 splitter modules

\* Splitter modules shipped along with hub, not installed in hub or can be ordered separately

**Feeder Count**

1	6 fibers
2	21 fibers

**Cable Clamps**

2	2 clamps provided
3	3 clamps provided
4	4 clamps provided
5	5 clamps provided

**Number of Distribution Splice Trays**

1	Capacity for 24 splices
2	Capacity for 48 splices
3	Capacity for 72 splices
4	Capacity for 96 splices

**Feeder/Distribution Pigtail Type**

U	Stranded pigtails
M	Ribbon Pigtails

**Splitter Type Loaded**

0	No splitters
A	1 x 32
C	1 x 16

## Material Specifications

**Finish** Powder coated

**Material Type** Molded plastic

## Environmental Specifications

**Environmental Space** Above ground

## Packaging and Weights

**Packaging quantity** 1

**Packaging Type** Pallet

## \* Footnotes

**Warranty** For more information, please consult our Product Warranty guidelines