

# Distribution Enclosures for Fiber Optic Applications



## Overview

### Vertiv BBE FDH Series

The Vertiv™ BBE FDH Series of enclosures provides connections between fiber optic cables and passive optical splitters in the outside plant environment and is ideal as a Local Convergence Point (LCP) for aggregation in a centralized splitting Passive Optical Network (PON) FTTx architecture. Available in both loose tube and ribbon configurations.



*Vertiv offers a comprehensive line of Vertiv™ BBE Integrated Solutions pre-configured for FTTx deployment.*



*Vertiv BBE FDH  
Compact Series  
Integrated Fiber Distribution Hub Solution*

# Distribution Enclosures for Fiber Optic Applications

## Empty pedestal

PRO8HIRNGE	F1006564	PRO8 pedestal with integral spade, empty
PRO8HSRNGE	F1006565	PRO8 pedestal, empty
PRO10HIRNGE	F1006527	PRO10 pedestal with integral spade, empty
PRO10HSRNGE	F1006528	PRO10 pedestal, empty
PRO10NEVP	F1008255	PRO10 fiber vault pedestal, empty

## Vertiv BBE FDH Series

Part Number	Catalog Number	Description
<b>Pedestals (100' dielectric loose tube, SC/APC, no splitter included)</b>		
NSFDH1072AXX100D	F1008492	PRO10 pedestal, 72 port FDH
NSFDH1096AXX100D	F1010509	PRO10 pedestal, 96 port FDH
NSFDH10144AXX100D	F1010511	PRO10 pedestal, 144 port FDH
NSFDH10V72AXX100D	F1008733	PRO10 vault pedestal, 72 port FDH
NSFDH10V96AXX100D	F1010510	PRO10 vault pedestal, 96 port FDH
NSFDH10V144AXX100D	F1010512	PRO10 vault pedestal, 144 port FDH
<b>Pedestals (100' Ribbon, Fiber SC/APC No Splitter Included)</b>		
NSFDH1072AXX100R	F1011182	PRO10 pedestal, 72 port ribbon FDH
NSFDH109672AXX100R	F1011183	PRO10 pedestal, 96 port ribbon FDH
NSFDH10144AXX100R	F1011184	PRO10 pedestal, 144 port ribbon FDH
NSFDH10V72AXX100R	F1011185	PRO10 vault pedestal, 72 port ribbon FDH
NSFDH10V96AXX100R	F1011186	PRO10 vault pedestal, 96 port ribbon FDH
NSFDH10V114AXX100R	F1011187	PRO10 vault pedestal, 144 port ribbon FDH
<b>Splitter Modules</b>		
NSSPLT132AD	F1008495	1x32 splitter module, SC/APC for PRO10 FDH
NSSPLT116AE	F1009027	1x16 splitter module, SC/APC for PRO10 FDH

**NOTE:** Other configurations available. See individual product brochures or call customer service for more information.

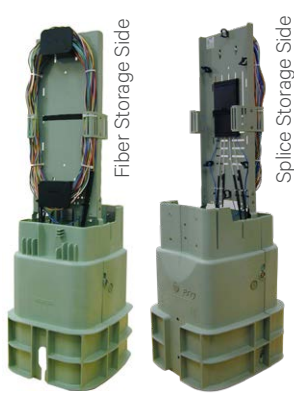




Our diverse line of pedestals can be used in a wide variety of fiber optic applications.



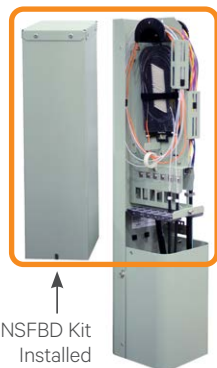
Vertiv BBE PRO  
URB Series



Vertiv BBE PRO  
MI Series



Vertiv BBE PRO  
Vault Series



Vertiv™ BBE BD Series  
NSFBD Fiber Distribution Kit



Vertiv™ BBE BD Series  
BDFO Fiber Splice Kit



Vertiv™ BBE OPFO Series  
Splice Closures

- Vertiv™ BBE Pro, URB Series**  
 The Universal Rear Bracket (URB) is designed for mounting optical terminal blocks in buried distribution FTTH applications. The URB is mounted to the back of the pedestal, providing access to fiber drops and allowing for generous fiber bend radii, routing and future application growth.
- Vertiv™ BBE Pro, MI Series**  
 These 8" and 10" non-metallic pedestals with center mounted metal insert are configured for a wide variety of fiber deployment. This unique design accommodates up to 12 feet of 144 loose tube fiber and up to 6 splice trays.
- Vertiv™ BBE PRO, Vault Series**  
 These 10" pedestals easily mount to the top of a pre-cast vault with approved cutout. Mounting brackets can accommodate optical terminal blocks, slack storage, splicing and drops, and copper distribution.
- Vertiv™ BBE BD Fiber Optic Kits**  
 Convert any standard UPCBD4 and UPCBD5 pedestal into a fiber distribution terminal. The two-sided closed architecture NSFBD fiber distribution kit conveniently stores fiber slack and spliced drops in separate compartments. The open architecture BDFO fiber splice kit accepts up to 6 splice trays with room for bulk fiber storage.
- Vertiv™ BBE OPFO Series Splice Closures**  
 Large capacity weather-resistant cabinets designed to protect fiber optic splices in both buried and aerial distribution systems.

Nonmetallic and metallic versions available.



## Ordering Information

Catalog No.	Part No.	Description
<b>Vertiv BBE PRO, URB Series</b>		
PRO6FINGURB	F1007872	6" split base pedestal with snap-on mounting stake and URB
PRO6FSNGURB	F1007873	6" split base pedestal with URB
PRO8FINGURB	F1006245	8" split base pedestal with snap-on mounting stake and URB
PRO8FSNGURB	F1006243	8" split base pedestal with URB
PRO10FINGURB	F1006246	10" split base pedestal with snap-on mounting stake and URB
PRO10FSNGURB	F1006244	10" split base pedestal with URB
PRO12FINGURB	F1006857	12" split base pedestal with integral spade and URB
PRO12FSNGURB	F1006856	12" split base pedestal with URB
URBKIT	F1006936	URB upgrade kit for ProFORM® pedestals
<b>Vertiv BBE PRO, MI Series</b>		
<b>8" pedestal</b>		
PRO8FING	F1007237	PRO8 pedestal with stake and fiber mounting plate
PRO8FSNG	F1007238	PRO8 pedestal with fiber mounting plate
PRO8FSOPCCP	F1011132	PRO8 pedestal with optical block/CCP mounting plate
PRO8FIOPCCP	F1011133	PRO8 pedestal with stake and optical block/CCP CCP mounting plate
PRO8FSSPCCP	F1011134	PRO8 pedestal with fiber splice/CCP mounting plate
PRO8FISPCCP	F1011135	PRO8 pedestal with stake and fiber splice/CCP mounting plate
PRO8FSSPOP	F1011136	PRO8 pedestal with fiber splice/optical block mounting plate
PRO8FISPOP	F1011137	PRO8 pedestal with stake and fiber splice/optical block mounting plate
PRO8FSFDP	F1011138	PRO8 pedestal with fiber splice and SC/APC (8) drop mounting plate
PRO88FIFDP	F1011139	PRO8 pedestal with stake and fiber splice and SC/APC (8) drop mounting plate
PRO8FMPLT	F1007331	Fiber mounting plate for PRO8 pedestals
<b>10" Pedestal</b>		
PRO10FING	F1007239	PRO10 pedestal with stake and fiber mounting plate
PRO10FSNG	F1007240	PRO10 pedestal with fiber mounting plate
PRO10FSOPCCP	F1011140	PRO10 pedestal with optical block/CCP mounting plate
PRO10FIOPCCP	F1011141	PRO10 pedestal with stake and optical block/CCP mounting plate
PRO10FSSPCCP	F1011143	PRO10 pedestal with fiber splice/CCP mounting plate
PRO10FISPCCP	F1011144	PRO10 pedestal with stake and fiber splice/CCP mounting plate
PRO10FSSPOP	F1011146	PRO10 pedestal with fiber splice/optical block mounting plate
PRO10FISPOP	F1011147	PRO10 pedestal with stake and fiber splice/optical block mounting plate
PRO10FFSFDP	F1011149	PRO10 pedestal with fiber splice and SC/APC (12) drop mounting plate
PRO10FIFDP	F1011150	PRO10 pedestal with stake and fiber splice and SC/APC (12) drop mounting plate
PRO10FVOPCCP	F1011142	PRO10 vault mount pedestal with OP/CCP mounting plate
PRO10FVSPCCP	F1011145	PRO10 vault mount pedestal with fiber splice/CCP mounting plate
PRO10FVSPPOP	F1011148	PRO10 vault mount pedestal with fiber splice/optical block mounting plate
PRO10FVFDP	F1011151	PRO10 vault mount pedestal with fiber splice and SC/APC (12) drop mounting plate
PRO10FMPLT	F1007168	Fiber mounting plate for PRO10 pedestals

Catalog No.	Part No.	Description
<b>Vertiv BBE PRO, Vault Series</b>		
PRO10NFVP	F1007069	ProFORM® 10" fiber vault pedestal with URB bracket
PRO10NF MVP	F1007628	ProFORM 10" fiber vault pedestal with fiber mounting plate
PRO10NMVP	F1007776	ProFORM 10" fiber vault pedestal with plastic center mounting plate
PRO10NEVP	F1008255	ProFORM 10" fiber vault pedestal, empty
<b>Vertiv BBE BD Series Fiber Optic Kits</b>		
BDFOKIT	F1007373	BDFO fiber splice kit for BD4 & 5 fiber deployment
NSFBDSCSCX	F1010627	NSFBD fiber distribution kit without splice tray
NSFBDSCSC1	F1010628	NSFBD fiber distribution kit with (1) splice tray
BDURBKIT	F1011120	URB upgrade kit for Vertiv BBE PRO Series pedestals
UPCBD3	F604860	6-in. gray-green pedestal
UPCBD4	F604880	8-in. gray-green pedestal
UPCBD5	F604900	10-in. gray-green pedestal
<b>Vertiv BBE OPFO Series Splice Closures</b>		
OPFOBD7	F112503	24" x 11" fiber splice closure cabinet, pad mount
OPFOTV8	F112497	Fiber splice pedestal, metallic
OPFOTV11	F112474	Fiber splice pedestal, metallic
OPFOP14	F1011026	Fiber splice pedestal, non-metallic
OPFOP1420	F1007747	Fiber splice pedestal, non-metallic
OPFOP1830	F1007746	Fiber splice pedestal, non-metallic
<b>Splitters</b>		
NSSPLT132AD	F1008495	1x32 splitter module, SC/APC for PRO10 FDH
NSSPLT116AE	F1009027	1x16 splitter module, SC/APC for PRO10 FDH
<b>Splice Trays</b>		
NSST2448E	F1010586	Universal splice tray

Applications range from ground shield fault and location, to pedestal distribution and storage of fiber.

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