



# **BK-FDG-I**



### DESCRIPTION

BenKa's BK-FDG-I Cabinet is designed to handle fiber optic cross connections and accommodate passive optical splitters in PON FTTx networks.

Can also be used for by pass splicing applications or combinations of the both.

The FDG is used as a demarcation point between the feeder network and the distribution network and provides quick and easy incremental installation of distribution cable terminations and fiber optic splitters.

It has the functions of fiber cable fixation and protection, optical cable termination function, splitting one core fiber into multiple cores and cross connection.

## **SPECIFICATION**

- Anti-UV (Ultraviolet)
- Grounding device included
- 11 cable entry ports
- ✓ Protection Class: IP65
- Protect door lock device
- Removable shell structure
- Pre-installed fixed base





# **CONFIGURATION TABLE**

Model	BK-FDG-I
Material	SMC & Stainless Steel
Color	Gray (Default RAL 7035)
Splice Capacity	144~1152 Cores
Adapter Type	SC / LC / FC etc.
Adaptor Capacity	144~1152 Ports
Installation Method	Ground-mounted (Pre-installed fixed base)

# CHARACTERISTICS

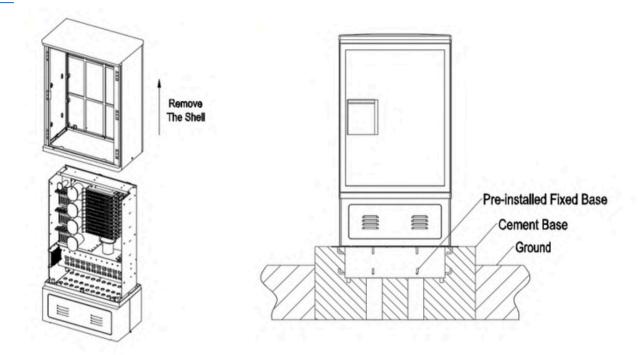
Category	Size:H×W×D(MM)	Cable Port	Adaptor Port	Splitter Capacity	Parking Port
144	1035×550×310	11 Ports	144	12 Pcs	40 Ports
288	1450×750×320	12 Ports	288	24 Pcs	40 Ports
576	1450×750×620	24 Ports	576	48 Pcs	80 Ports
1152	1550×1460×620	48 Ports	1152	96 Pcs	160 Ports

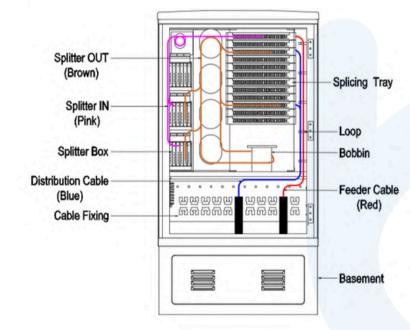


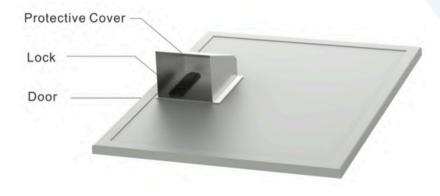




# DRAWING









# MORE PICTURES





