

# MDS-1

## Micro Distribution System



### Features & Benefits

- Pedestal, wall and pole mountable - goes anywhere
- Fold-down and removable fiber panel
- Flexible configurations with open source fiber components
- 100% scoped and cleaned in excess of IEC 61300-3-35
- Rapid installation for increased speed to market

### Features

- Fold-down fiber panel can be used as work surface
- Fiber panel removable for ease of access and splicing
- Express cable entry with slide out base
- Snap-in LGX style splitter panel - (3) full or (6) ½ width splitters
- Pivoting fiber splice trays
- Front door with lift off hinges and padlock hasps
- Fiber management spools and routing channels
- Suitable for indoor and outdoor use
- Universal wall / pole mounting bracket
- Pedestal mounting brackets

### Splice & Play Cabinets

- Splice & Play solution increases speed to market
- Saves CAPEX through reduced need for labor
- Simplify the ordering process with all components in a single p/n
- Streamline material management
- Reduce skill level required for installation
- Eliminate risk of failure due to poor end face cleanliness



### Overview

Add flexibility to your fiber deployment with the MDS-1, Micro Fiber Distribution System. This compact cabinet can be pole, wall or pedestal mounted and is suited for indoor or outdoor use. With features such as a fold-down / removable fiber panel and express cable entry, this cabinet is extremely versatile, user friendly and will speed up fiber deployments.

### Optional Equipment

- LGX® style snap-in fiber optic passives: 1x2 - 1x32
- WDM, CWDM, DWDM & MUX/DeMUX devices
- Fiber optic pigtails: 36 - 144 core
- Fiber optic jumpers and patch cables
- Splice trays

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### Technical Data

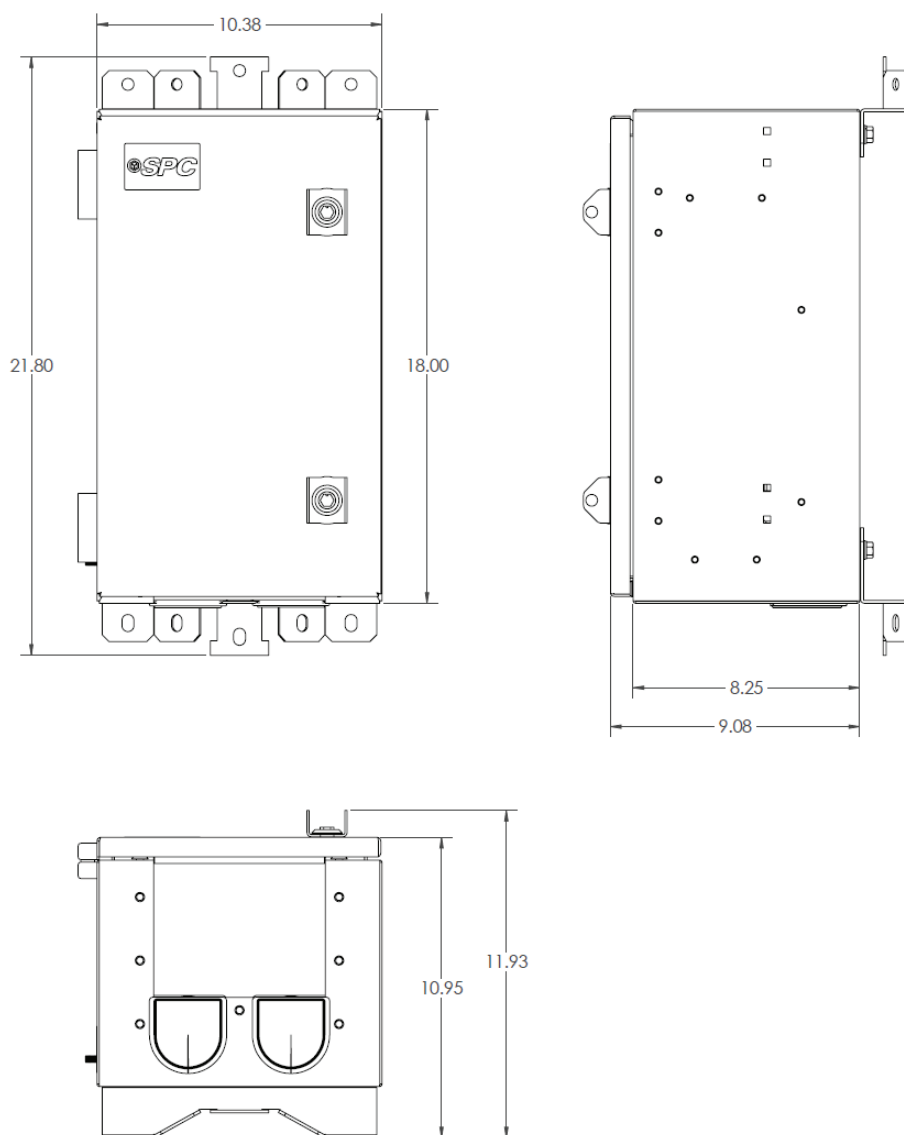
#### Dimensions

##### Cabinet (H x W x D)\*

457 mm x 264 mm x 231 mm (18.00 in x 10.38 in x 9.08 in)

\*Above dimensions do not include pole/wall mounting brackets

### Mechanical Drawing



rev1\_07272020

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