

## Troy ODF System

### Side Access High Density Optical Distribution Frame CAN-ODF-700

#### Overview

The key to a successfully managed transmission network lies in the choice of the right fiber optic distribution system. CAN-ODF-700 solution provides flexible cabling access, expandable frame concept, integrated cable management and a future proof modular design with the highest termination capacity possible and superior cable management. High density side access type of module is also designed to fit a variety of termination, splice, and storage applications.

#### Highlights

- ✓ Standard 19" & ETSI installations
- ✓ Designed to be used together with high density side access type modules
- ✓ Maximum fiber density of 2016 ports (splice&patch) and superior cable management
- ✓ Special cable glands to fix the maximum number of bundle cables on the ground
- ✓ Slot type cable guide compartments to feed the modules via miniflex tubes
- ✓ No crushed or stressed fibers
- ✓ Wide range of splice, patch and cable storage options
- ✓ Bend radius protection of 35 mm throughout entire frame and all modules
- ✓ Max cable protection
- ✓ Interchangeable cassettes for various cable/tube counts and connector styles
- ✓ Accepts WDM and splitter cassettes
- ✓ Integral patchcord management

#### Density Information:

- ✓ 14 Modules in 47 U Frame
- ✓ LC, FC, ST, MTRJ, E-2000 interfaces etc available
- ✓ The Frames are compliant to Telcordia Specification GR-449-core

#### Technical Details

**Dimensions** 900 mm (W) x 300 mm (D) x 2200 mm (H)

**Material** Mild Steel

**Color** Powder coat RAL7035

**Weight** 120 kg / empty

**Maximum port capacity** **2016 Port (splice&patch)**

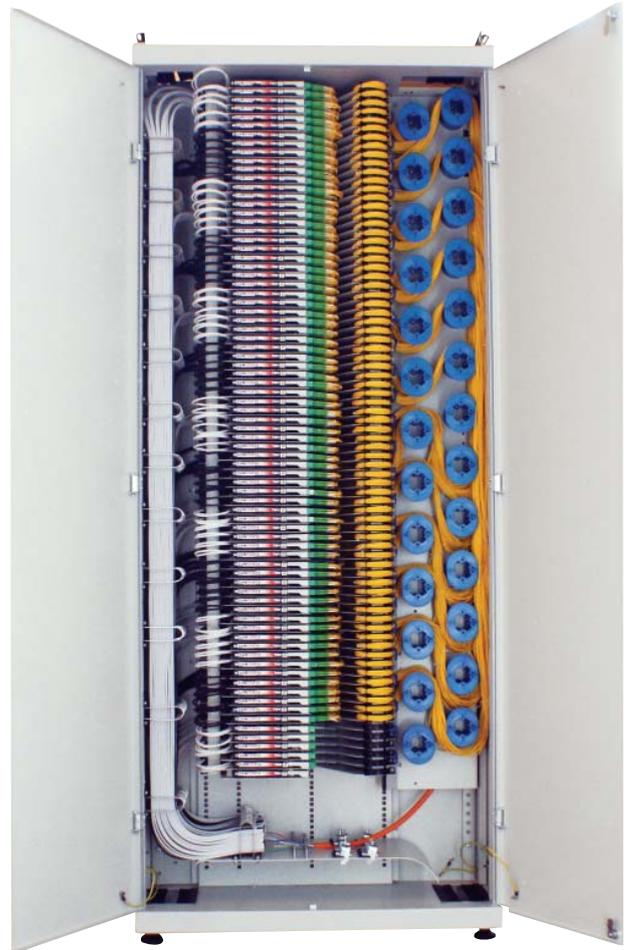
**Maximum High Density Side Access Modules:**

14 x 3U Module (144 ports) = 2016 ports of any SFF connector/frame

**Compliance** GR-449-core of Telcordia Specification

#### Applications

Fiber Transmission Networks in Telco's Central Office applications, FTTX applications, Fiber exchange systems, Utility Networks



CAN-TROY-700

