# **Tube Bundle Connectivity – Internal**

# 3 Port FibreFlow ITFP



**Dimensions** overall: 390mm L x 240mm W x 68mm H

Installation Instructions
Refer to document UK II 7258

# **Product Code 7258**

Internal closures have been designed specifically to meet the demands of in-building applications where branch flexibility is a must. Two versions are available with the smaller unit capable of being made secure-proof to prevent tampering.

#### **Features and Benefits**

- ports can accept a range of Low Fire Hazard tube bundles up to 19-way
- all parts are made from flame-retardant materials
- allows individual tube breakout and re-routing
- bend radius managers prevent microducts being bent beyond the minimum radii
- retro-fitting to intercept existing part-populated tube bundle is possible
- external / internal interface interstitial gas blocking possible
- ports identifiable by means of a recessed name plate
- IP 54 rated

#### 4 Port FibreFlow ITFP



**Dimensions** overall: 520mm L x 280mm W x 70mm H

Installation Instructions
Refer to document UK II 7217

#### **Product Code 7217**

Internal closures have been designed specifically to meet the demands for in-building applications where branch flexibility is a must. Two versions are available with the smaller unit capable of being made secureproof to prevent tampering.

#### **Features**

- ports can accept a range of Low Fire Hazard tube bundles up to 19-way
- all parts are made from flame retardant materials
- allows individual microduct breakout and re-routing
- bend radius managers prevent microducts being bent beyond the minimum radii
- retro-fitting to intercept existing part populated tube bundle is possible
- external / internal interface interstitial gas blocking possible
- ports identifiable by means of a recessed name plate
- IP 54 rated

## Y-Branch (Indoor)



**Dimensions** 300mm L x 160mm W x 70mm H

Installation Instructions
Refer to document UK II 9018

# **Product Code 9018**

The Fibre Flow Y-Branch Closure (Indoor) is a compact, lightweight, indoor closure developed primarily for Fibre-to-the-Home and datacoms network applications. With its simple design, the product can be installed extremely easily and rapidly. Developed in cooperation with Emtelle's customers, the Y-Branch Closure (Indoor) meets a strong market demand for closures that increase network flexibility and speed, while significantly decreasing network investment costs.

### **Features and Benefits**

- compact design
- uses 7,12,19 or 24 way LFH tight protected microduct as a backbone
- up to six individual LFH microducts may be branched
- shell made from robust, low fire hazard material
- re-enterable, enabling addition or removal of individual microduct drops
- directly fixable to a riser or convenient wall
- able to accommodate gas blocking connectors if required
- IP 54 rated

# **Internal TDC Closure**



# **Product Code 70283**

The Internal Tube Distribution (TDC) closure is designed as a distribution closure to allow many different branching applications, accepting tube product of up to 38mm in diameter in any of the ports. This unt has been designed to be easily installed and re-enterable, and the shells are manufactred from a flame retyarded ABS material, cream in colour. The Tube Distribution Closure (TDC) contains an internal steel plate for cable fixing, with its product design featuring a one-piece grommet & seal arrangement whilst straight through, H & Y configurations are possible.