



Y-Block Connector

Y-connector or Y Block Overflow is a cable blowing accessory for overblowing existing cable in a duct with a cable blowing machine. In case of there is a cable already blown into duct you can blow another one or you can blow the third cable.

Without Y Connector overblow device you cannot increase cables as you cannot prevent air leaks. You can use this tool for different ducts and cables by cable seals and nuttings that we will be supplied with the product as per your requirements. Required ducts and cable diameters should be stated separately.

The Single Size Junction Box consist of an aluminum base and cover that structure a pressurized air chamber into which one finish of a current involved inner duct can be appended. The current cable can leave the case through an exit hole that has 3 cable seal spaces, one of which will house the seal to suit the size of the current cable. The third branch is then associated with a Cable Blowing Machine through a short slave length of inner duct for the deployment of the additional cable or tube(s). Required seals should be provided as the Y Connector doesn't include any accessories in shipping configuration

Y Connector Jetting Tools / Y block overblow devices are engineered to optimize the space in an existing occupied duct and enable you the deployment of a 2nd cable, or multiple micro-ducts while blowing the Fiber Optic cables. For cables Ø 4 to 22 mm and ducts OD 20 to 63 mm. The blowing performance achieved with this device corresponds to around 50% of the one achieved with the first cable. This means that you will blow the second cable slower than the first one. One branch of the Y-Block Connector connected with the machine is utilized for feeding the second cable in the duct. Deployment distance accomplished with two extra cable is almost equivalent to the one got with one cable.

Features

- 1). Compact and light
- 2). Allows admittance to extremely small dia. chambers
- 3). Easy transportation
- 4). Easy maintenance
- 5). Easy control (allows you to use it in the two directions)

TECHNICAL DATA

Standard version

Type

Cable dia. [mm]

Duct OD [mm]

Max. Air pressure [bar]

Packed in Wooden Case:

Package Dimensions l x w x h [mm]:

Total Net weight [kg]

Total Gross Weight [kg]:

Y-Connector

Standard

6-18

20-63

12

Fumigated Plywood

370x 350 x 180

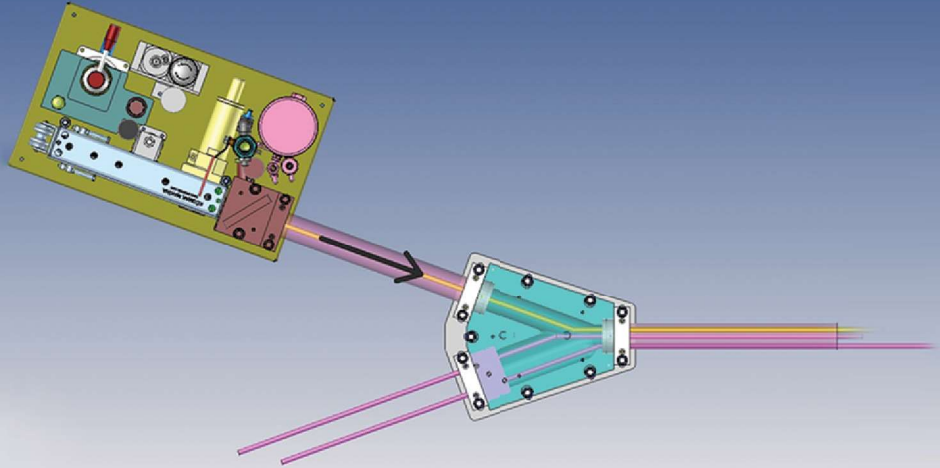
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17

HOW TO USE Y-BLOCK CONNECTOR

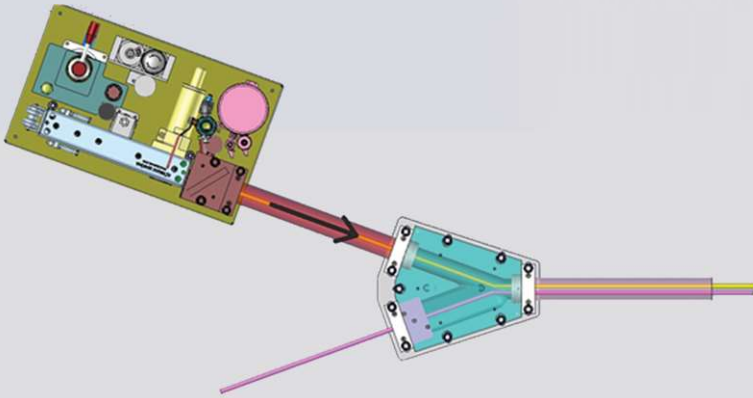
3 Cable Application

2 of Cables Are Fixed And 3rd cables is blown by the help of Y-Connector



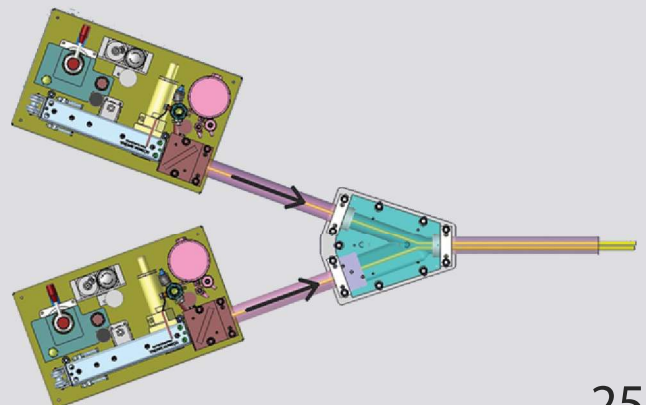
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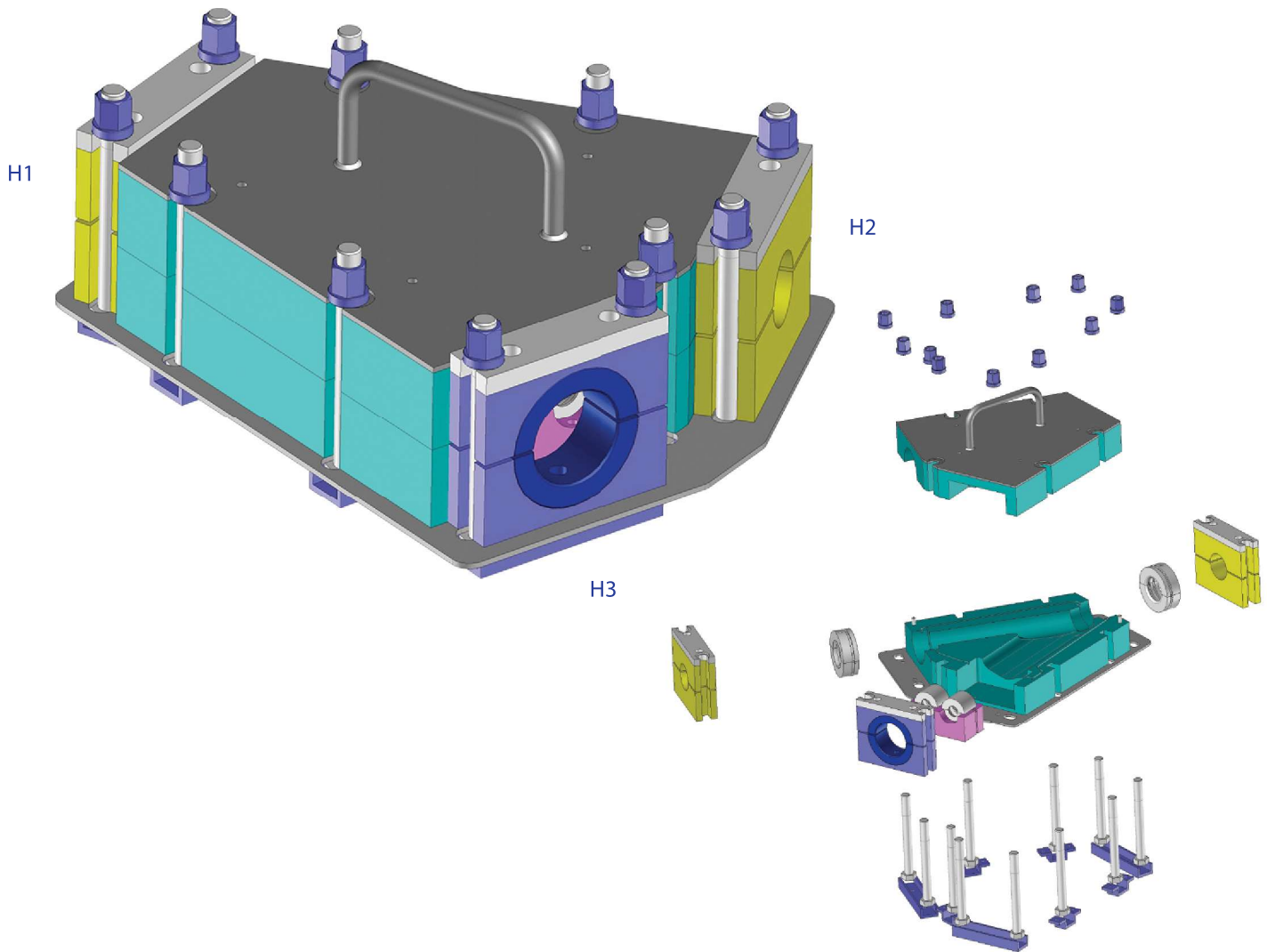
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2 Cable 2 Machine Application

2 Cables Simultaneously Are Blown By 2 cables Blowing Machine.





Y-connector	H1 H2 H3	C1 =4-8 , C2= 9-13 , C3 = 14-18 , C4 = 19-25
Connector	HDPE Duct Parts	Cable Aligning Tool&Nutrings
Y-Connector	H1	C1
	Multiple Ordering	
	H1+3+4	

