

Part Number: **TC1279-458-1**

Description: **CONVOLUTED TUBE, FLEXIBLE,
Ø75mm ID / Ø88mm OD x 1m LONG**



Use / Application:

This convoluted tube is used as a flexible take off from any solid ducting to equipment located in a lower rack. It may be used as follows:

- It fits onto the end of 100mm duct using an end cap (Part No: TC1279-456) – single tube capacity
- It fits onto the end of 220mm duct using an end cap (Part No: TC1279-457) – twin tube capacity
- It fits to the side of 100mm, 220mm or 300mm straight duct, as follows:
 - single tube capacity using Part No's: TC1279-452A and TC1279-456
 - twin tube capacity, using Part No's: TC1279-454A and TC1279-457

The end cap slots into a cut out provided by the cut out tool (Part No: TC1279-50KIT).



This tube can be extended by joining it to a smaller size convoluted tube that fits into the inside of it. The smaller convoluted tube is (Part No: TC1279-471). A joining length of some 50 - 75mm is made. The tubes are secured together using a quick release, stainless steel hose clamp

Technical Attributes:

- Tough, flame retardant material
- Fits larger duct sizes
- Can be extended using a smaller size convoluted tube, that fits inside the larger size tube
- Recommended fibre count: (large Ø tube) either: 360 x 2mm cords; 210 x 2.4 mm cords; or 160 x Ø3mm cords, maximum
- RoHS approval pending
- Purchase as an item

Technical Attributes:

Dimensions	Ø75mm ID/ Ø88mm OD x 1m long
Weight	1.05kg
Materials	Fire retardant plastic, Halogen free, UL94-V0 rated