



Nylon Tube

Reducer

Straight Union

RA Joiner

Tube Converter

Blanking Plug

Tube Cutter

### Overview

Black nylon tubing designed for use with VESDA-E VEA Aspirating Smoke Detection (ASD) systems, offering a lightweight and flexible construction for easy routing and installation. The tubing is marked at 0.5-meter intervals in white ink to support precise measurement, accurate documentation and efficient pipe length calculations during system design and maintenance.

VEA tube fittings comprise of straight unions, other types of joiners and 6mm to 4mm adaptors for easy installations. As for blanking plugs they are used to block the unused ports on VEA.

### Features

- The nylon tube is highly resistant to various chemicals
- Low moisture absorption ensures dimensional stability over time
- High tensile strength and impact resistance, especially in sub-zero temperatures
- Withstands elevated temperatures and retains performance under continuous use
- Durable and reliable, with high strength and resistance for demanding application

### Nylon Tube Specifications

|                                   |                                     |
|-----------------------------------|-------------------------------------|
| <b>Material</b>                   | Black Nylon                         |
| <b>Operating Temperature</b>      | - 20 to 60°C (With no condensation) |
| <b>Maximum Operating Pressure</b> | 600Kpa                              |
| <b>Size</b>                       | 6mm OD x 4mm ID                     |

### Ordering Information

| Ordering Code     | Description  |
|-------------------|--|
| VSP-979           | VESDA-E VEA Microbore Tube Cutter                                |
| VSP-990-NYLON-BLK | VEA 6mm Microbore Nylon Black Tube (Roll of 100m)                |
| VSP-991           | VESDA-E VEA 4mm Microbore Tube UL-compliant Plenum-rated (150 m) |
| VSP-998           | VESDA-E VEA 6mm Blanking Plug (pack of 50)                       |
| VSP-1000          | VESDA-E VEA 6mm to 4mm Reducer (pack of 10)                      |
| VSP-1001          | VESDA-E VEA 6mm to 6mm Straight Union (pack of 10)               |
| VSP-1002          | VESDA-E VEA 4mm to 4mm Straight Union (pack of 10)               |
| VSP-1003          | VESDA-E VEA 6mm to 6mm RA Joiner (pack of 10)                    |
| VSP-1004          | VESDA-E VEA 4mm to 4mm RA Joiner (pack of 10)                    |
| VSP-1005          | VESDA-E VEA 4mm to 6mm SPL PT Tube Converter                     |