



Key Features

- Optimising performance ✔

- Tough and durable ✔

- Chemical resistance properties ✔

- Quick release ✔

- Compatible with VESDA, VESDA-E, ICAM, FAAST, Airsense and Securiton ✔

Overview

When the aspirating smoke detection system is installed in a dirty or dusty environment, the sampling pipes and sampling holes can get obscured over a period of time by the various airborne particles. As a result it is recommended to clean the sampling pipes and holes by blowing low pressure, oil free compressed air in the reverse direction through the sampling pipes.

The quick release airline assembly is installed close to the aspirating smoke detector. During maintenance the aspirating detector can be switched-off and the valve closed to prevent any damage to the detector during the cleaning process. The low pressure compressed air can now be easily connected to the quick release connector. To prevent back-flow from an air compressed pipe clean, it is essential that a spring loaded air release valve (22-018) is installed at the far end of the air sampling pipe run. It will automatically open to release excess pressure during the cleaning process, and does not require any human interaction.

Tech Specs

Material	ABS
Colour	Grey
Weight	0.41kg

Ordering Information

Part Number	Description
22-019	Grey 25mm Quick Release Airline Assembly