

# Gas Detection

## GasVac® Sample Intake Module

- Enables single line multi point continuous sampling
- Plug and go
- Simple to install
- No electrical cabling
- Hazardous and safe area use
- No maintenance, no access requirements
- Wide operating temperature
- Multipoint systems
- No setting up or adjustments
- All weather use
- Low initial and ongoing costs
- Long life  $\leq 10$  years
- Network size  $\leq 200\text{m}$ , specials – unlimited
- Linear sampling – continuous flexible intake lines



Suitable for use in both safe and designated hazardous (zoned) areas, the **GasVac® Sample Intake Module** offers exceptional reliability and performance. It enables existing gas sampling systems to be easily extended and upgraded through the addition of multiple intake modules. These modules can be connected to any existing sample line, allowing sampling from both high and low points within a monitored area. Alternatively linear sampling can be utilised to provide complete cover for storage tanks, tunnels, and pipelines.

### Typical Application:

4 L/min intake pump. Supports 2 to 6 intake modules.

Order Code	008-556
Size	100mm L x 32mm D
Weight	77gms
Sample Line	6/8mm OD
Operating Temperature	-40 °C to +60 °C
Orientation	Any
All Weather	IP65
Design Reg.	UK 6009030
Patents	3059572 2540448 602016050157

### Accessories

Intake Module  
Collector Cone Fitting

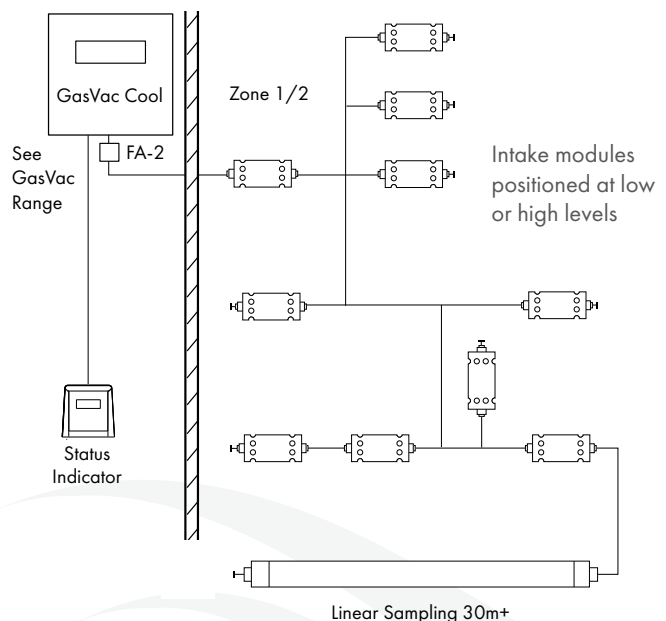
**008-559**

Intake Module  
Water Shield (pressure wash)

**008-557**



### Typical Micropore Sampling Network (MPS) System



Associated Documents: C1981, C1593, C2501

This document is not contractual and the specification / detail may be modified at any time without prior notice.

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