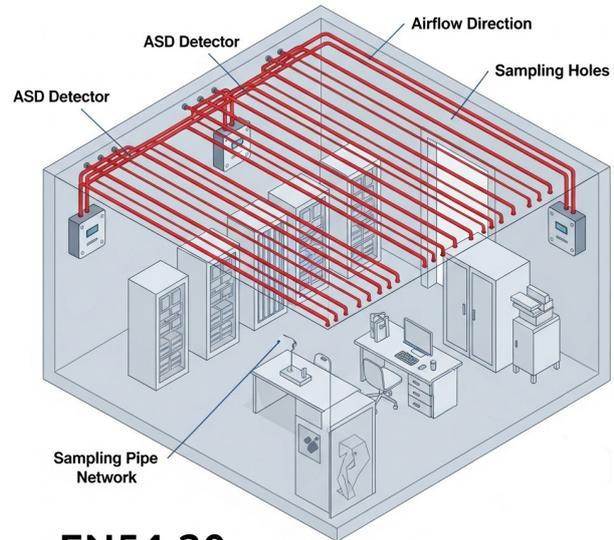


FF ASD AIR SAMPLING SMOKE DETECTOR



EN54-20

FEATURES

- ▶ Color LCD display
- ▶ User-friendly interface
- ▶ 3 different sensitivity settings
- ▶ Reliable and early detection technology with high sensitivity
- ▶ Operates under harsh environmental conditions (high temperature, humidity, electromagnetic radiation, etc.)
- ▶ Adjustable alarm delay
- ▶ Clog detection technology thanks to air flow monitoring feature
- ▶ Separate status indicator for each channel
- ▶ Independent detection on each channel via two separate sensors
- ▶ Each sensor has 2 alarm levels (Pre-alarm, Alarm)
- ▶ Adjustable alarm delay feature (0-99 seconds)
- ▶ "Self-study" function optimizes threshold values according to environmental conditions

TECHNICAL SPECIFICATIONS

Power Supply Voltage	24V DC (20-28V DC)
Operating / Alarm Current	<1.8A / <2.2A
Relay Output Capacity	1A / 24V DC or 1A / 120V AC
Operating Temperature	-10°C to +55°C
Dimensions	290 x 125 x 350 mm
Weight	4.5 Kg
Relative Humidity	10-95% (Non-condensing)
Protection Class	IP30