



TECHNICAL BULLETIN

AIR ASPIRATING SMOKE DETECTOR SAMPLE TUBES

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1. DESCRIPTION

The sample tubes are pre-cut air sampling tubes intended for use with air aspirating smoke detectors. The tube is manufactured of SDR 13.5 CPVC fire sprinkler pipe and is UL Listed.

2. LISTINGS



cULus Listed: EX.15165, Listed to UL 1821 and tested to UL 1887

3. TECHNICAL DATA

- Indoor use only
- Compound cell class: 23547
- Rated water working pressure (WWP): 64 psi (4.4 bar) at 200°F (93.3°C)
- Maximum ambient temperature: 200°F (93.3°C)

Ordering Information

Part Number	Nominal Pipe Size	Length
25676	3/4"	15'
25676-10	3/4"	10'



4. INSTALLATION

Install the sampling tube in accordance with the smoke detector manufacturer's instructions.

MARKINGS

AL = Location (e.g., Alabama)

EXT # / Line # = Machine Number (e.g., Extruder 4, side 1)

YYMMDDHRMN = Year/day/hour/minute (e.g., 26061004)



PLASTICS LLC 3/4" (DN20)
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WP 175 PSI (1210 kPa) @ 150°F (65°C)

AL(EXT#)/LINE#YYMMDDHRMN

SMOKE DETECTOR SAMPLING TUBE - DO NOT DISTURB

