

Product Overview:

FAAST uPVC piping and accessories complement the FAAST range of aspirating smoke detectors.

This datasheet identifies all the pipe, fittings, labels, remote sampling points, capillary tubing, and related elements required to build pipe networks designed with PipeIQ® software.

For easy identification and error prevention, the sampling pipe is continuously marked: “Aspirating Fire Detection System – Do Not Paint or Obstruct Holes”.

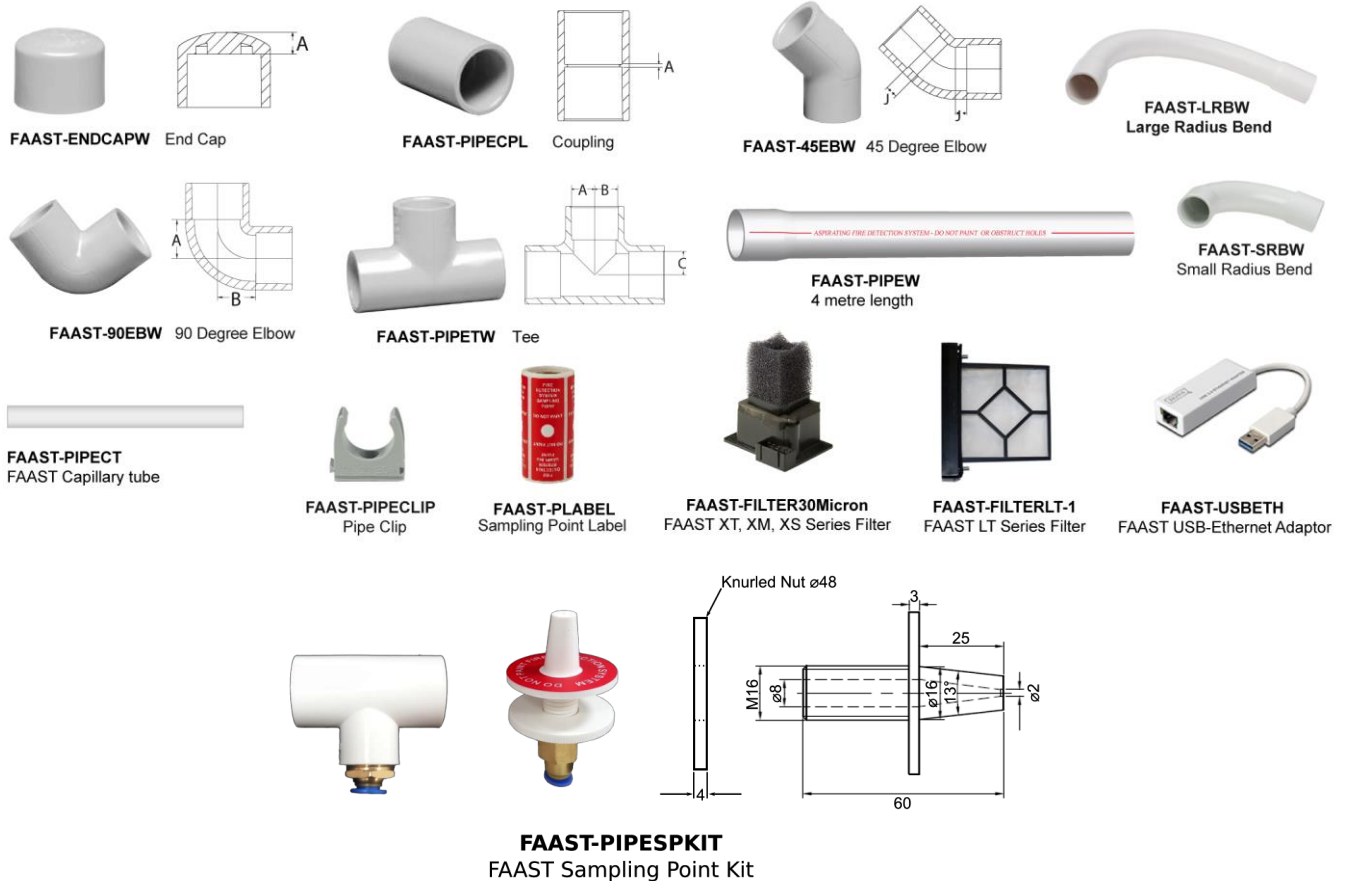
The product range also includes replacement filters and electronic adapters. Specialist Aspirating Smoke Detection (ASD) accessories are also available.



Specifications:

» Pipe Diameter	Outside		25 mm
	Inside		21 mm
» Capillary Tube Diameter	Outside		8 mm
	Inside		5.2 mm
» Capillary Tube Bend Radius	Minimum		40 mm
» Service Temperature	Pipe and fittings	uPVC	- 26°C to + 60°C
	Capillary tube	Nylon 12	- 40°C to + 90°C

Available Products:



Dimensions:

Part Number	Item	Approx Wt (grams)	A Dim (mm)	B Dim (mm)	C Dim (mm)	J Dim (mm)
FAAST-ENDCAPW	End Cap	9	2.0	-	-	-
FAAST-PIPECPL	Coupling	13	1.2	-	-	-
FAAST-45EBW	45° Elbow	13	-	-	-	2.0
FAAST-90EBW	90° Elbow	18	15.0	15.0	-	-
FAAST-PIPEW	Tee Fitting	22	12.5	12.5	12.5	-

Ordering Information:

Product Code	Description
FAAST-PIPEW	FAAST Aspirating Pipe, 4m Length (25mm Dia), uPVC, White
FAAST-ENDCAPW	FAAST Pipe End Cap, uPVC, White
FAAST-PIPECPL	FAAST Pipe Coupling, uPVC, White, Single
FAAST-PIPEW	FAAST Pipe Tee Junction, uPVC, White, Single
FAAST-45EBW	FAAST Pipe, 45° Elbow Bend, uPVC, White
FAAST-90EBW	FAAST Pipe, 90° Elbow Bend, uPVC, White
FAAST-LRBW	FAAST Pipe, Large Radius Bend (25 mm Dia.), uPVC, White
FAAST-SRBW	FAAST Pipe, Small Bend (25 mm Dia.), uPVC, White
FAAST-PIPECLIP	FAAST Pipe Clip
FAAST-PLABEL	FAAST Sampling Point Labels, 100 per Roll
FAAST-PIPESPKIT	FAAST Sampling Point Kit (Incl Trunk Adaptor & Sampling Point)
FAAST-PIPECT	FAAST Capillary Tube, 8mm OD, 100m Coils (Price per Metre)
FAAST-FILTER30MICRON	FAAST XT, XM & XS Series 30 Micron Filter
FAAST-FILTERLT-1	FAAST LT Integral Filter, 1 Pack
FAAST-FILTERLT	FAAST LT Integral Filter, 6 Pack
FAAST-USBETH	FAAST USB-Ethernet IP Address Adaptor