SF300 Series & Averaging Pitot Tubes

SPRINKLER FLOW TEST KIT

Verify water flow from Sprinkler Boost Pumps with the Ambit SF300 Test Kit

Benefits Include:

- Large 114mm (4.1/2"") dial gauge with certified accuracy
- Sturdy construction
- Handles 2000kPa operating pressure
- Quick connect / disconnect fittings supplied
- No programming required
- No toxic liquids or glass tubes
- Low cost to recalibrate and recertify
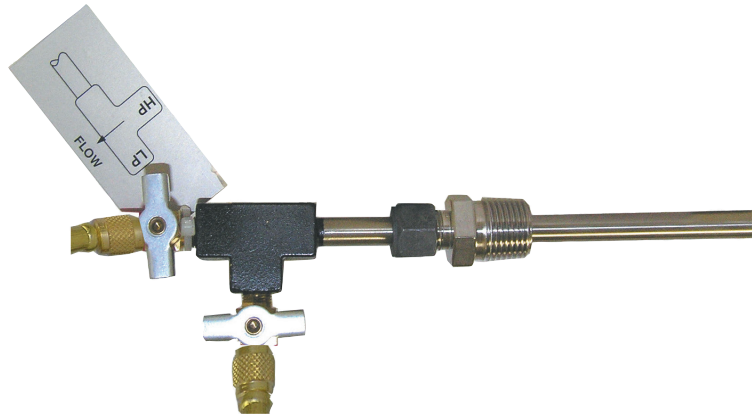- Prompt factory support

Kit Includes:

- Scaled 0/15", 0/20" or 0/30"Hg Differential Pressure Gauge with equalise and isolate valves fitted.
- Calibration certificate
- 1 x Red Hose (Positive)
- 1 x Blue Hose (Negative)
- 2 x Hanging Straps
- 2 x Brass 1/4"BSPT-M x 1/4" Flare Adaptors
- Sturdy foam lined carry case
- Instructions & Flow Charts are supplied
  (where Accutube Elements A.P.T.'s are supplied)

AMBIT
INSTRUMENTS PTY LTD
ABN 50 005 613 641

Office & Factory | 42 Titan Drive, Carrum Downs, Victoria, 3201, Australia
Ph: 03 9776 8888 | E: contact@ambitinst.com.au | W: ambitinst.com.au

AVERAGING PITOT TUBES (a.k.a. Annubars)
Available to suit pipe sizes 1.5" to 10"

Single Mount

Model 20T with 3/8" Diameter Tube		
Model No.	Maximum Flow	in.Hg at Maximum Flow
SF20T-1.5"	832 LPM	48.7
SF20T-2"	1251 LPM	33.5
SF20T-2.5"	1481 LPM	24.7
SF20T-3"	2066 LPM	17.3
SF20T-4"	2861 LPM	11.0
SF20T-6"	4729 LPM	5.2

Model 22L with 1/2" Diameter Tube		
Model No.	Maximum Flow	in.Hg at Maximum Flow
SF22L-2"	1663 LPM	77.7
SF22L-2.5"	2086 LPM	52.0
SF22L-3"	2940 LPM	37.2
SF22L-4"	4131 LPM	23.9
SF22L-6"	6672 LPM	11.9
SF22L-8"	9198 LPM	7.3
SF22L-10"	11,920 LPM	4.8

Double Mount

Model 21T with 3/8" Diameter Tube		
Model No.	Maximum Flow	in.Hg at Maximum Flow
SF21T-3"	3477 LPM	49.0
SF21T-4"	4951 LPM	32.8
SF21T-6"	8525 LPM	17.1
SF21T-8"	11,020 LPM	10.7
SF21T-10"	14,823 LPM	7.1

Note: Other pipe sizes and scheds are available - Contact our sales team for details.