

# 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:

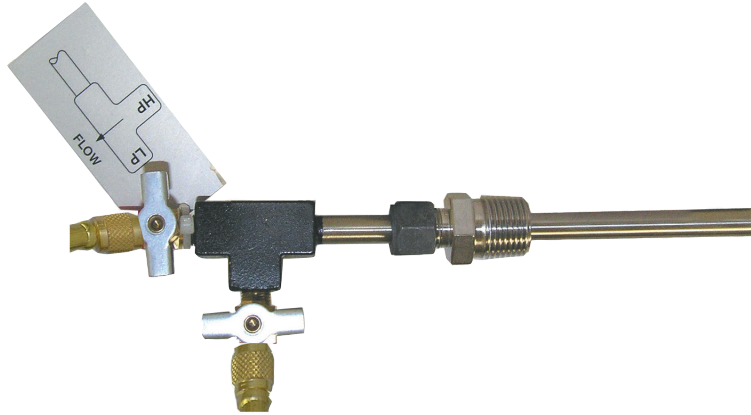
- Scaled 0/15", 0/20" or 0/30"Hg Differential Pressure Gauge with equalise and isolate valves fitted.
- Calibration certificate
- 1 x Red Hose (Positive)
- 1 x Blue Hose (Negative)
- 2 x Hanging Straps
- 2 x Brass 1/4"BSPT-M x 1/4" Flare Adaptors
- Sturdy foam lined carry case
- Instructions & Flow Charts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



Sales of ALL products are subject to our General Conditions of Quotation & Supply.  
Technical specifications are subject to change without prior notice.

# 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                   |

| Model 23L with 1/2" Diameter Tube |              |                       |
|-----------------------------------|--------------|-----------------------|
| Model No.                         | Maximum Flow | in.Hg at Maximum Flow |
| SF23L-4"                          | 8258 LPM     | 95.7                  |
| SF23L-6"                          | 13,339 LPM   | 45.0                  |
| SF23L-8"                          | 18,397 LPM   | 29.2                  |
| SF23L-10"                         | 23,773 LPM   | 19.2                  |

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

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