FLOW SENSING PROBES

FPP/SPP Series

The FPP/SPP ­ow sensors are designed to sense static (SPP) or ­ow (FPP) in the inlet section of VAV (Variable Air Volume) terminal units and fan terminal units. They can also be used to sense pressure at other locations in the main or branch duct systems. Both models are available in two lengths to accommodate many different duct sizes.

PRODUCT HIGHLIGHTS

* Durable ABS mounting flange
* 304 S/S probe available in 2 lengths
* Push on connectors for 6 mm ID PVC tubing
* Kits include 2 probes and connection tubing
* Use with the LP3 or ULP Series air DP transmitters

SPECIFICATIONS

|  |  |
| --- | --- |
| DESCRIPTION | ENGINEERING SPEC |
| MATERIAL | 304 series Stainless Steel |
| PROBE DIMENSIONS | **Diameter:** 6.35 mm (0.250”)  **Length:** 150 mm (6“) or 300 mm (12”) |
| BRACKET MATERIAL | ABS - UL94-5VB |
| CONNECTION | 6.35 mm (1/4") nipple for 9.5 mm (3/8") OD polyethylene tubing |
| APPROVALS | RoHS compliant |