The A-465 Static Pressure Pick-Up provides a clean solution for sensing space pressure. The sensor can be mounted on sheetrock walls, single gang electrical boxes, or on ceiling tiles. Molded from ABS plastic, the A-465 provides an integral barb fitting and includes tubing, mounting screws and anchors.

Model A-417A, Static Pressure Pickup. For use in clean rooms, 60 micron filter picks up static pressure. Stainless steel wall plate fits 2” x 4” electrical box. Sealed with foam gasket, screws included. Barbed brass fitting holds 1/8” to 3/16” ID tubing.

Model A-418A, Static Pressure Pickup. Room mount with Delta Style plastic enclosure fits 2” x 4” electrical box. Fine mesh screen hides static pressure pickup port. Clean connection to 1/8” to 3/16” ID tubing and pressure sensor. Sealed with foam gasket, screws included.

Model A-419A, Static Pressure Pickup Ceiling Mount. Plate rests on top of standard 3/4” thick ceiling tile while 60 micron filter faces down through 5/8” hole in tile. Filter is barely noticeable in room being monitored. Unit mounts to junction box. Barbed brass fitting holds 1/8” to 3/16” ID tubing.

Model A-420A, Static Pressure Pickup for Roof or Outside Mount. Reduces effects of wind gusts to keep pressure readings stable when plate is parallel to ground. Structure withstands harsh environmental elements. Structure is 3-1/4” across and 2-3/8” deep. EMT Conduit fitting is 1/2”. Pressure connection is brass barbed fitting for 1/8” and 3/16” ID tubing.

Model A-421, Static Pressure Tip measures duct static air pressure. Assembly includes 6” probe, silicon rubber hose, and screws. Built-in surge damper ensures stable readings on pressure sensor. Pressure spike reducer can be added to end of tube to further smooth over pressure fluctuations.

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