PowerPipe
Install Guide
for 650PTM, 800PTM, 1000PT/M, 1200PT-1/M, 1200PT-2/M & 1500PTM
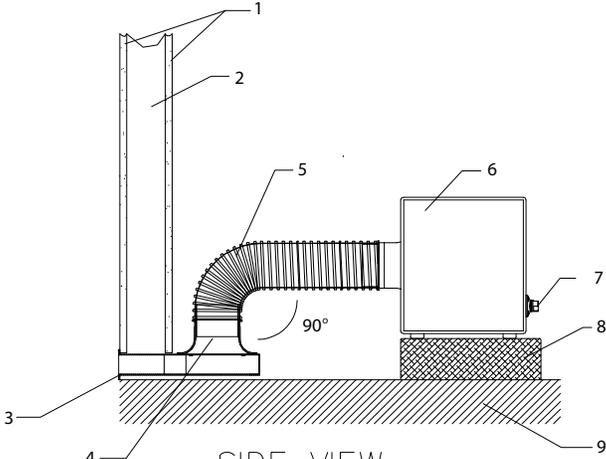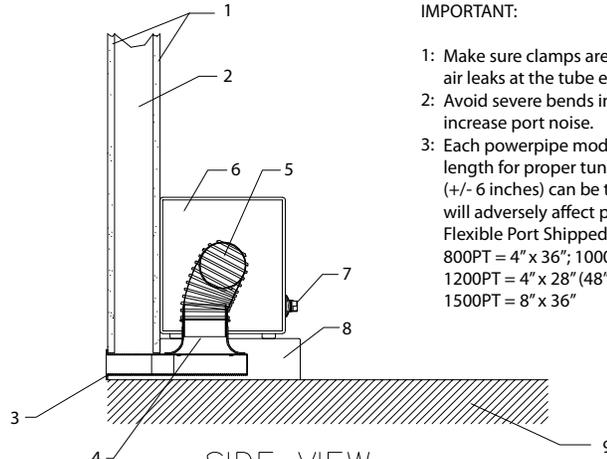**v3/13**

Construction

1: Dry Wall
2: Vertical Stud
3: Adaptor ——————— Die-Cast or T6 Aluminum
4: Flang Adaptor ————— High Impact Polystyrene
5: Fexible Tuned Port ——— Composite Polyurethane/Vinyl
6: Low Frequency Device — Medium Density Fiber
7: Input Terminal
8: Pedestal
9: Ground/Floor

Material Specs

**IMPORTANT:**

1: Make sure clamps are tight and there are no air leaks at the tube ends
2: Avoid severe bends in the tube as this will increase port noise.
3: Each powerpipe model has an optimized length for proper tuning. Minor adjustments (+/- 6 inches) can be tolerated. Larger changes will adversely affect performance.
Flexible Port Shipped: 650PT = 4" x 48";
800PT = 4" x 36"; 1000PT = 4" x 28";
1200PT = 4" x 28" (48" for dual-port);
1500PT = 8" x 36"

SIDE VIEW
AWAY FROM
THE WALL

SIDE VIEW
UP AGAINST
THE WALL
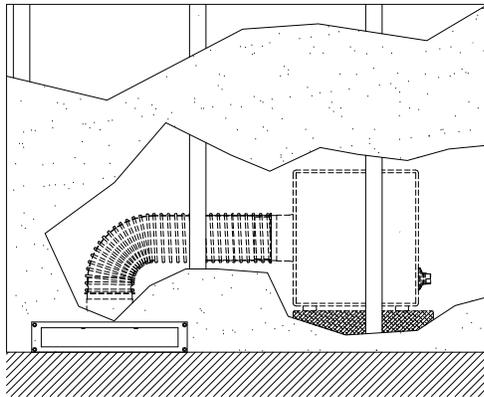

FRONT VIEW
LOOKING INTO
THE WALL
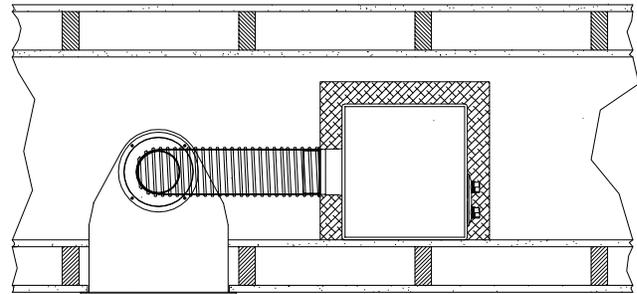
TOP VIEW
LOOKING DOWN
TO THE WALL
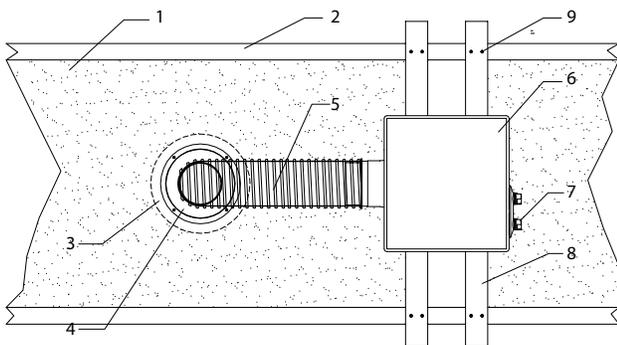
CEILING MOUNT WITH STRAPS
LOOKING DOWN FROM CEILING

In-ceiling Construction

1: Dry Wall
2: ceiling Joists
3: Trim Ring/Grille ——————— High Impact Polystyrene
4: Flang Adaptor ————— High Impact Polystyrene
5: Fexible Tuned Port ——— Composite Polyurethane/Vinyl
6: Low Frequency Device — Medium Density Fiber
7: Input Terminal
8: Mounting Straps
9: Mounting Hardware

Material Specs

PowerPipe
Foot
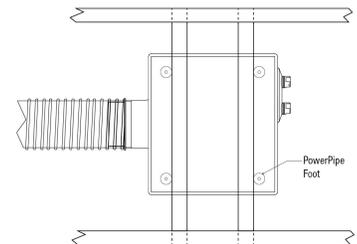
(Recommended Strap Installation Location)
LOOKING UP AT CEILING