

# VOLU-probe / VS – Stainless Steel – Industrial

## Rectangular Configuration

### 90° Flange



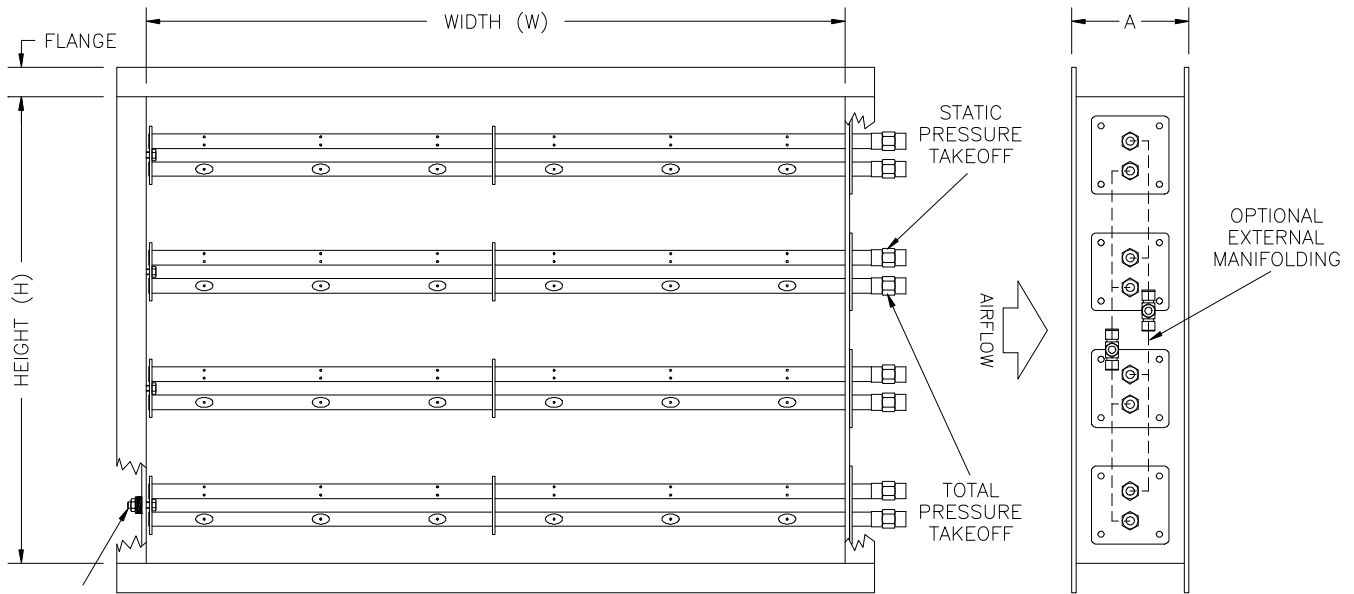
**STANDARD CONSTRUCTION**

**Casing.** 14 gauge, Type 316 stainless steel, continuously welded.  
**Flanges.** 1-1/2" wide, 90° formed flange for all sizes up to 144" x 144".  
**Connection Fittings.** 1/2" FPT, stainless steel probes.  
**Total and Static Pressure Probes.** Type 316 stainless steel. Neoprene gaskets (0 to 200°F).  
**Operating Temperature.** Continuous to 900°F.

**OPTIONS**

- External Manifolding
  - 1/4" tubing and compression type fittings.
  - 1/2" tubing and compression type fittings.
- Extended Flanges.
  - Size \_\_\_\_\_
  - Qty \_\_\_\_\_
- Bolt Holes (per flange)
  - Size \_\_\_\_\_
  - Qty \_\_\_\_\_
- High Temperature Probe Gaskets
  - Silicone; 200°F to 400°F
  - Ceramic Fiber; 400°F to 900°F

**DIMENSIONAL SPECIFICATIONS**



END STUD PROVIDED FOR STATION WIDTHS >18"

HEIGHT (H)	NUMBER OF PROBES
8" THRU 12"	1
>12" THRU 24"	2
>24" THRU 30"	2
>30" THRU 54"	3
>54" THRU 84"	4
>84" THRU 120"	5
>120"	6

WIDTH (W)	A
>12" THRU 24"	6.00
>24" THRU 120"	8.00

