

KMS Suggested Specification & Configuration

KMS

Furnish and install Krueger Model KMS measuring stations of the sizes and capacities shown on the plans.

The unit casing shall be constructed of 22 gage galvanized steel.

- **(Optional)** 20 gage Galvanized Steel: Unit casing shall be constructed of not less than 20 gage galvanized steel.
- **(Optional)** 304 Stainless Steel: Unit casing shall be constructed of 22 gage 304 stainless steel.

Provide a linear, multi-point, velocity averaging sensor with an amplified signal.

- **(Optional)** Provide a K4 LineaCross, four quadrant, multi-point center averaging sensor with a minimum of 12 total pressure sensing ports. The sensor shall provide a control signal accuracy of ±5%.

Provide balancing taps to allow for easy airflow verification.

- 1. SERIES: (XXX)**
KMS - Krueger Measuring Station
- 2. INLET CODE: (XX)**
04 - 4"
05 - 5"
06 - 6"
07 - 7"
08 - 8"
09 - 9"
10 - 10"
12 - 12"
14 - 14"
16 - 16"
- 3. SENSOR TYPE: (X)**
1 - Linear Averaging
3 - K4 LineaCross (Four Quadrant, Standard)
- 4. UNIT CASING CONTROLS: (X)**
0 - 22 Gage
2 - 20 Gage
4 - 304 Stainless Steel

RETROFIT/BYPASS TERMINAL UNITS

SAMPLE CONFIGURATION: KMS - 08 - 3 - 0