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Option 42 — Flow Data

To access the Flow Data menu in Display mode:

- 1. Press D.
- 2. Press 2 to invoke the Quick Jump option.
- 3. Press 42 for the Flow Data menu, and then press E.

TAG PRIMARY AIR RT 2102.48 HRS

The prompt showing the meter name and total runtime appears.

4. Press P to continue.

FLOW RATE 2.685377 SCFM

The prompt for the current flow rate appears.

5. Press P to continue.

MSCF = 11.93814 ET 130260.8 MIN

The prompt showing the length of time for the current total flow rate appears. The "M" designation reflects millions (10⁶).

6. Press P to continue.

VELOCITY 2.392474 SFPM

The prompt showing the current velocity appears.

7. Press P to continue.

REF. DENSITY 0.073939 LB/CF

The Reference Density prompt reflects the value specified for the calibration data in Option 13.

8. Press P to continue.

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FLOW AREA 0.785398 SQ. FT

The Flow Area prompt reflects the value specified in Option 1, Basic Setup.

9. Press P to continue.

CORRECTION FACTOR 0.824180

The Correction Factor prompt for field correction appears.

10. Press P to continue.

IRP = 0.1558 A AT 2.593611 SFPM

The prompt showing the power reading at current flow appears. This value is generally used only for zero flow calibration.

11. Press **P** to continue.

The prompt showing the dry and wet gas flow rate appears. This prompt only appears for WGF flow meters.

12. Press H to exit.

The main Display mode (DSP) prompt appears.