



Option 3 — Sensor Correction Blockage Factor

To access the Sensor Correction Blockage Factor menu in Display mode:

1. Press **D**.
2. Press **2** to invoke the Quick Jump option.
3. Press **3** for the **Sensor Correction Blockage Factor** menu, and then press **E**.

```
SENS BLOCKAGE CF
IS      1.00000
```

The Sensor Blockage Correction Factor prompt appears.

The sensor blockage factor is used to correct area reduction caused by the sensor support.

4. Press **P** to continue.

```
FIELD CALIB CF
>1.00000000
```

The Field Calibration Correction Factor prompt appears.

This is a multiplier used as a bias change at all velocities.

5. Press **P** to continue.

```
FLOW TC SEC
>0.50000000
```

The Flow Time Constant Seconds prompt appears.

This is a digital filter time constant that determines how often flow calculations occur; affects display value and 4-20mA outputs.

6. Press **H** to exit.

The main Display mode (DSP) prompt appears.