

## Air Meter Equipment Description

Equipment ID: \_\_\_\_\_  
Manufacturer: \_\_\_\_\_  
Model #: \_\_\_\_\_  
Serial #: \_\_\_\_\_  
Storage Location: \_\_\_\_\_

Description: Type B Air Meter (Pressure)

Primary Purpose: Measuring the air content in fresh concrete

Calibration Item: Verify critical dimensions of measuring bowl (12 months)  
Verify expansion factor (initial pressure line) (12 months)  
Verify pressure gauge readings (3 months)

Calibration Procedure: In-House Procedure \_\_\_\_\_  
Calibration Worksheet

Calibration Equipment: Ruler readable to 1/16 inch (1 mm) or better  
Standardization Vessel

Calibration Interval: 12 months / 3 months as indicated above

Specifications: AASHTO T 152  
ASTM C231

Specified Tolerance: As stated in the applicable test method