WIND TUNNEL CALIBRATION LEGEND

PT-CAL-W

Application:

5 = Method 5 Probe (A Side Only)

2 = Type "S" Pitot (A & B Side) & Std. 2C

2G = 3 Hole Pitot

2F = 5 Hole Pitot

(Specify Range of Pitch Angle)

201 = Method 5 Probe w/ Cyclone Attached (A Side Only) for PM2.5, PM 10 and PM2.5/10 Cyclones

Pitch Angle (5 Hole Pitot Only):

20 = Pitch, 20 = +/- 20 X 5° Increments

30 = Pitch, $30 = +/-30 \times 5^{\circ}$ Increments

40 = Pitch, $40 = +/-40 \times 5^{\circ}$ Increments

Velocity (Feet per Second):

A = 50 fps (Std. for Method 5, 2 and 201A)

B = 60 and 90 fps

C = 30, 60 and 90 fps

D = Custom (Specify)