

PTS Flow Bench Connections

On page 2 of the Black Box Mini USB instructions, it shows typical SuperFlow tubing connections marked P1+, P1-, P2+ and P2-. Shown below are what these connections are for 2 versions of the PTS electronics.

- Test Pressure + (top hose) is SuperFlow P2+
 - Test Pressure - (bottom hose) is SuperFlow P2-
 - CFM + (top hose) is SuperFlow P1+
 - CFM - (top hose) is SuperFlow P1-
 - Intake Velocity + is Pitot Tube + (top hose)
 - Intake Velocity - is Pitot Tube - (bottom hose)
 - Exhaust Velocity + is Pitot Tube + (top hose)
 - Exhaust Velocity - is Pitot Tube - (bottom hose)
- (you have to switch hoses on the pitot tube when you switch from intake to exhaust pitot tubes)



- PT1 + (top hose) is SuperFlow P2+
- PT1 - (bottom hose) is SuperFlow P2-
- PT2 + (top hose) is SuperFlow P1+
- PT2 - (top hose) is SuperFlow P1-
- PT3 + is Pitot Tube + (top hose)
- PT3 - is Pitot Tube - (bottom hose)

