System Configuration

Figure 1. Schematics of the feed system for the pipe network experiment.
Figure 2. Schematic of the pipe network. Nominal diameters of the upper and lower pipes are 1.00" and 0.75", respectively. The corresponding actual inner diameters are 0.957" and 0.742", respectively. In addition to the manometer ports shown in this schematic, there are two ports at each orifice and venturi meter.
Figure 3. Legend for schematics shown in Figures 1 and 2.