**Valve Specifications:**
- Minimum/Maximum Pressure: 30/100 PSI
- Maximum Water temperature: 130°F / 54°C

**Type 6: Metering Air-Control Valve:**
Acorn, Air-Control Valve pneumatically-operated, pushbutton valve uses atmospheric air. The pushbutton is vandal-resistant and requires less than 5 pounds to activate valve. Valve is metering type with non-hold open feature. Timing is adjustable from 5 to 60 seconds. Valve can be remotely located up to 10 feet from the operating pushbutton ideal for areas with limited space. With less than 5 lbs. of pressure needed to activate the valve makes it ideal for shower areas where ADA compliance and where a wide range of age groups must be accommodated. Valve conforms with the lead free requirements of NSF61, Section 9, 1997. When specified these valves should be backed up with a thermostatic controller at the water source.

**Operation:**
- **Valve Opens:** When the pushbutton is pressed, atmospheric air is forced from the pushbutton diaphragm through tubing connected to the valve. The valve opens and allows water to flow to the showerhead.
- **Valve Closes:** As air bleeds through the timing assembly the internal components in the valve

Please visit [www.acorneng.com](http://www.acorneng.com) for most current specifications.

⚠️ **WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)