

The graph illustrates the relationship between flow rate and pressure for a 1000-liter water tank. The x-axis represents the flow rate in liters per minute (lt/min), ranging from 0 to 19.2. The y-axis represents the pressure in bars (BAR), ranging from 0 to 5.2. The curve shows that as the flow rate increases, the pressure also increases, starting from approximately 0.5 BAR at 4.8 lt/min and reaching about 4.8 BAR at 16.8 lt/min.