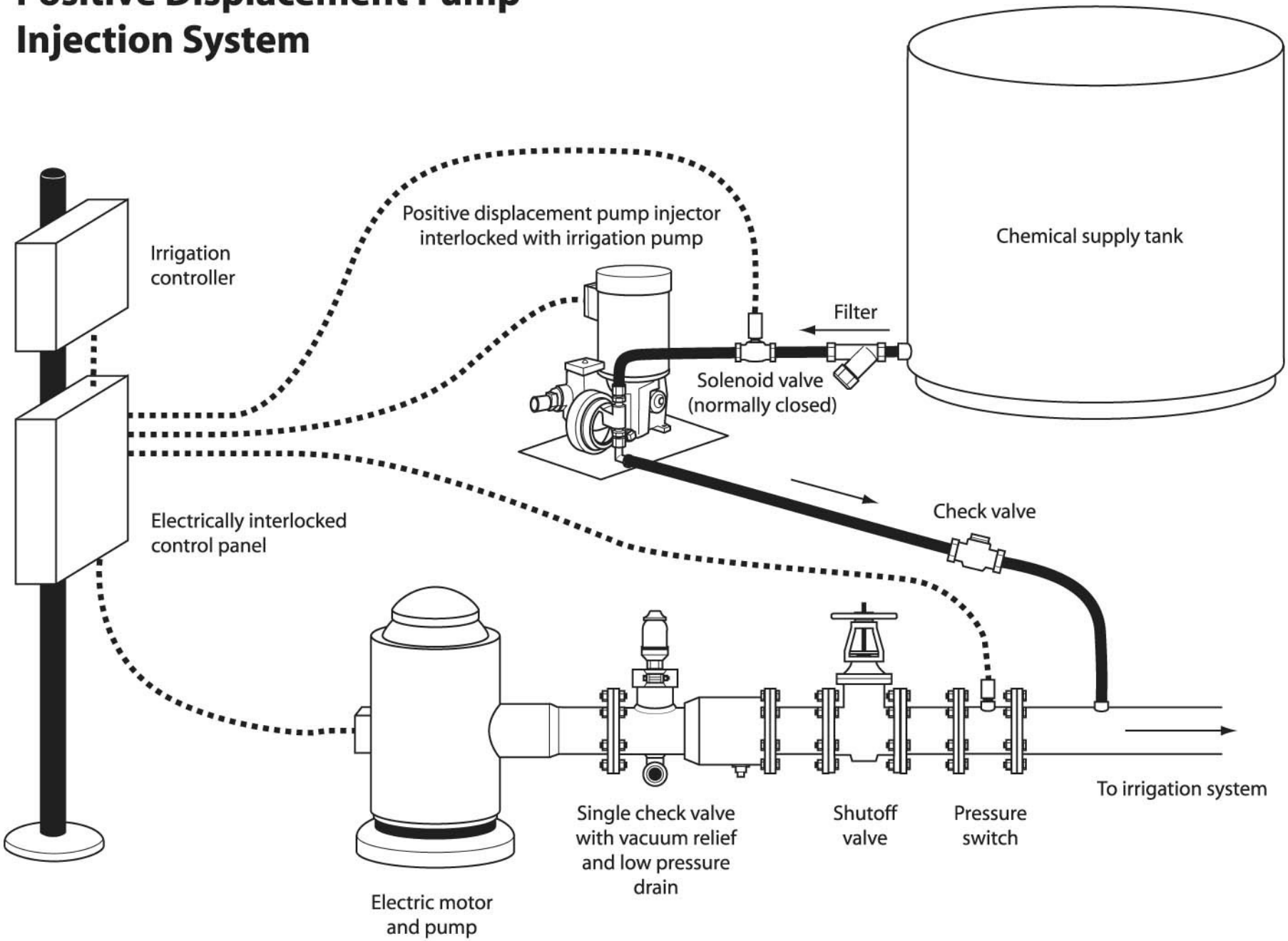Positive Displacement Pump Injection System