

Evaluation Table

PEP ID:	XXXXX
Manufacturer:	Name of Manufacturer
Product Name:	Name of Product

800 Landscape Architectural Materials
 808 Landscape Irrigation: Pressure Gauge
 ADOT Standard Specification: 808-2.01(G)
 Responsible Section: Roadway Group

Material Property	Specification/ Test Method	Requirement	Results	Pass/ Fail
Pressure Gauge: General	808-2.01(G)	The pressure gauge, portable or permanently mounted, shall be suitable for use with water.		
Pressure Gauge: General	808-2.01(G)	The pressure gauge, portable or permanently mounted, shall have a 2-inch diameter case with hermetically sealed neoprene cover, molded-in diaphragm and a shatterproof crystal.		
Pressure Gauge: General	808-2.01(G)	Pressure gauges shall have a range of zero to 60 pounds per square inch.		
Pressure Gauge: General	808-2.01(G)	Portable pressure gauges shall be equipped with rubber hose and "tire chucks" capable of attachment to Schrader valves located at various pressure-check locations throughout the project for purposes of verifying pressures and making adjustments as necessary.		
Pressure Gauge: General	808-2.01(G)	Permanently mounted pressure gauges shall be equipped with external or internal pulsation dampeners.		
Pressure Gauge: General	808-2.01(G)	All permanently mounted gauges shall be equipped with resilient seat, shut-off valves.		