SECTION 220519 - METERS AND GAUGES FOR PLUMBING PIPING

1.1 PRODUCTS

A. Thermometers:

3. Direct-Mounting, Vapor-Actuated Dial Type: Dry, Liquid-filled type, steel or aluminum, metal case.
4. Remote-Reading, Vapor-Actuated Dial Type: Dry type, steel or aluminum case.
5. Bimetallic-Actuated Dial Type: Dry, Liquid-filled type, stainless-steel case.

B. Thermowells to hold thermometers: Brass, Stainless steel material, and the use of insal grease

C. Pressure Gages:

Approved Manufacturer's:
Ashcroft Performance Plus

1. Direct-Mounting Dial Type: Dry, Liquid-filled type, drawn-steel or cast-aluminum, metal case; Grade A or B accuracy.
2. Remote-Mounting Dial Type: Dry type, drawn-steel or cast-aluminum case; Grade A or B accuracy.
3. Fittings: Needle valves, Snubbers.

D. Test Plugs: Corrosion-resistant brass or stainless-steel body with core inserts.

1. Test kit containing pressure gauge, low- and high-range thermometers, and carrying case.

E. All gauges should be specified +/- 10% of the operating range.

END OF SECTION 220519