



These Sisco test kits conform to the specification requirements of consulting engineers and provide you with a master test kit. These four kits are presented in a sturdy custom carrying case. Remember one portable is better than multiple permanent installations.

Accessories:

Additional probes, thermometers and gauges are available.

Material Specifications:

All **HTK-Series** kits are provided with (1) or (2) 2-1/2" Test Gauges (PSI) - (1) or (2) Gauge Adapters and (2) 1" Thermometers consisting of (1) 0-220 Deg. F, and (1) 0-550 Deg. F in a custom carrying case.

Gauges can be provide in the following ranges:

- 0-30 PSI
- 0-60 PSI
- 0-100 PSI
- 0-160 PSI
- 0-200 PSI

Technical Bulletin:

Caution: Be sure the test plug is installed on the top half of the pipe. Test plugs should never be installed on the bottom side of pipe.

Warning: Operator should always wear protective clothing and safety goggles when using test plugs. Do not remove test ports from tapping when line is under pressure. Probes should be clean and free of burrs also apply a small amount of a silicone lubricant. Failure to do this may result in damaging the PT Port.

Recommended for use on:

* For application other the water, consult the factory.

Directions:

1. Screw gauge adapter on pressure gauge (if testing pressure). Be sure to engage swivel nut on gauge adapter for safety purposes.
2. Prepare gauge adapter or thermometer stem for insertion into test plug by cleaning it, examine it for burrs and apply a small amount of silicone lubricant.
3. Care should be taken to select the proper gauge range. If you guess wrong the pressure gauge could explode in your hand.
4. Slowly remove protective cap. If you begin to see or hear any liquid or gases escaping, re-tighten cap immediately and determine problem. Replace test plug if necessary.
5. It is recommended to carry spare caps or purchase the optional cap retainer.
6. Insert the pressure gauge with gauge adapter (or thermometer) into the top of the plug.
7. Do not leave probe in the plug any longer than required.
8. Remove measuring device and secure cap quickly. NOTE: in temperatures below 45 Deg. F, plug may close slowly.
9. Caps should always be installed when test plug is not in use.

Typical Specifications:

Owners shall be provided one **HTK-Series - Pressure/Temperature Kit** for suitable ranges as provided by **Hydronic Components, Inc.** Kits shall be equipped with (1) or (2) 2-1/2" pressure gauges, (1) or (2) gauge adapters 1/8" O.D. Probes and (2) 5" stem pocket testing thermometers consisting of (1) 0-220 Deg. F and (1) 50-550 Deg. F in a sturdy custom carrying case.

JOB: _____ ENGINEER: _____
REP: _____ CONTRACTOR: _____