Typical Applications:

Aircraft Bleed Air
Duct Sensing
Hydraulic Oil
Temperature Control
Liquid Bath Control
Heater Control



The Series 3000 incorporates an Elmwood Sensors' thermostat assembled in a custom package for use in a variety of applications that require flexibility in mounting and terminal configurations.

A typical configuration includes: Series 3100 Hermetic Internal Thermostat Terminal Selection Housing Selection Customized Part Number

The opposite page shows a variety of connectors, leads, terminals and shells currently available for hermetic thermostats. See Part III, Section B for Non-Hermetic Configurations, or call Elmwood Sensors for configurations not shown here.

To insure that a safe combination of thermostat and application is achieved, the purchaser must determine product suitability for their individual requirements.

Key Features:

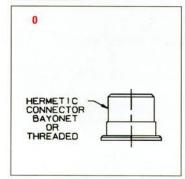
- Customized Probe Length (up to 6" or 152mm)
- · Connector Options
- Internal and External Design Options

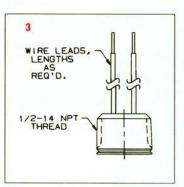
For a customized part number, replace the X which appears at the end of the Housing number with your terminal selection.

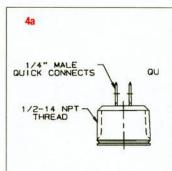
Example: Part Number 3000-531

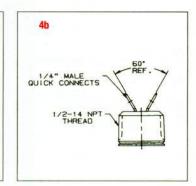
SERIES 3000 CUSTOM PACKAGED THERMOSTATS

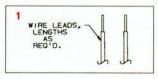
Terminations



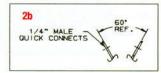




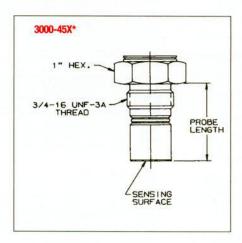


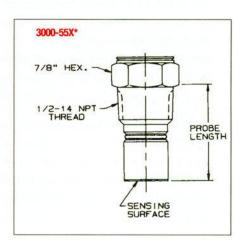




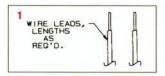


Housings

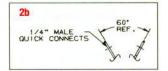




Terminations







Housings

