

TP SERIES

Economical Stainless Steel Temperature Probe Switch

OVERVIEW

The Whitman Controls TP Series Economical Stainless Steel Temperature Probe Switches are a creep action thermostat/thermal protector switch providing almost no differential between opening and closing temperatures. The switch is designed for use up to 250°F but can withstand temperatures up to 275°F while still protecting the life of the switch. They are available in temperature units from 50°F to 250°F in 25°F increments with special temperatures available for O.E.M. customers. These switches are available wired Normally Closed or Normally Open on increasing temperature. The stainless steel wetted material affords use in any number of processes from medical to food processing, to oil baths and refrigeration. They are all made with ½" NPT Male threads so that they can be screwed directly into almost application.

KEY FEATURES

- 316 Stainless Steel
- Extensive temperature operating range
- Will withstand over temperatures without affecting life of switch

SPECIFICATIONS

- Temperature range: +50°F to +250°F
- Max System Temperature: 275°F
- Max System Pressure: 1,000 PSIG
- Wetted Materials: 316 Stainless Steel

Part Number Construction:

TP - XXX - NX

Customer Temp in °F
i.e. 075 or 225

NO = Normally Open
NC = Normally Closed

