

HDX-OTP Series Handle

THX-700 probes are designed to work with the heavy duty HDX handle. Each probe has a 3-prong OTP-copper connector termination and precision 44018 linear thermistor element, rated up to 100°C (212°F), which will work with all readout instruments designed for Series 700 probes, please see omega.com for handheld instruments and meters.

Quick Disconnect

The general purpose probe is for general purpose gas and liquid immersion measurements. Made from a rugged 3.1 mm (½") OD 304 stainless steel sheath, 3 m (10') long, it will adapt to most process applications.

The penetration probe easily pierces soft and semi-frozen material as well as soil and sand. Made from a rugged 3.1 mm (½") OD 304 stainless steel sheath, 3 m (10') long.

The air probe is for HVAC applications. The small diameter sheath and radiation hood easily fit into duct-work, grilles, and vents. The probe will work with the OMEGA® HDX handle or can be permanently mounted using OMEGALOK® compression fittings.





Series 700 probes are available in many other configurations. Contact Custom Engineering for a quotation.