

# HI 762

## HI 762 Thermistor Probes

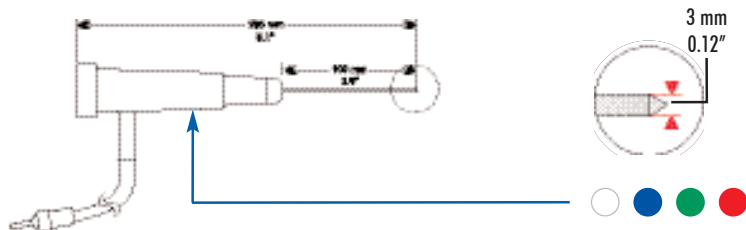
The HI 762 temperature probes can be identified by the grey cap on the top of the handle, and have the following specifications:

Range	-50 to 150°C (-58 to 302°F)
Sensor	NTC thermistor
Accuracy	±0.2°C (±0.4°F)
Probe Handle	ABS
Interchange Error	±0.2°C (±0.4°F)
Probe	stainless steel AISI 316
Response Time (90% of final value)	6 seconds

The HI 762 series with NTC thermistor sensor, offers a wide range of probes for measuring liquids, air and gases, and for penetration in semisolids. Models are available with a 1, 2 or 10 meter cable, and colored handles to be identified more easily when measuring different samples.

### HI 762P

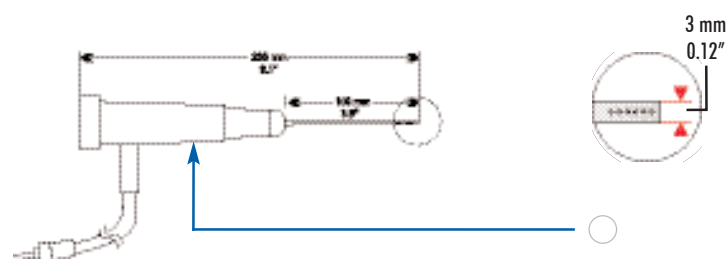
General purpose, penetration probe with colored handle.



1 m (3.3') Cable	2 m (6.6') Cable	10 m (33') Cable	Handle Color
HI 762PW	—	HI 762PW/10	White
HI 762PBL	—	HI 762PBL/10	Blue
HI 762PG	—	HI 762PG/10	Green
HI 762PR	—	HI 762PR/10	Red

### HI 762A

Thermistor probe for measuring the temperature of air and gases.



1 m (3.3') Cable	2 m (6.6') Cable	10 m (33') Cable	Handle Color
HI 762A	—	HI 762A/10	White

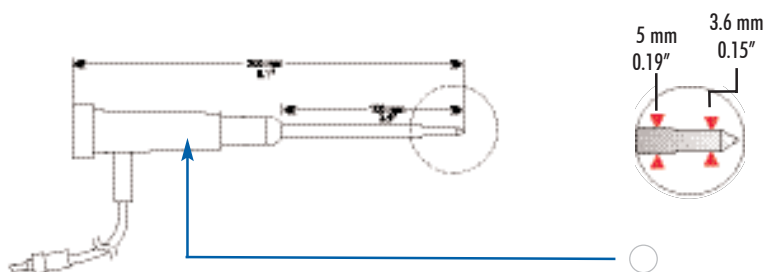


**HI 762 Thermistor Probes**



**HI 762PWL**

Thermistor probe with sharp tip for penetration of semi solid samples.

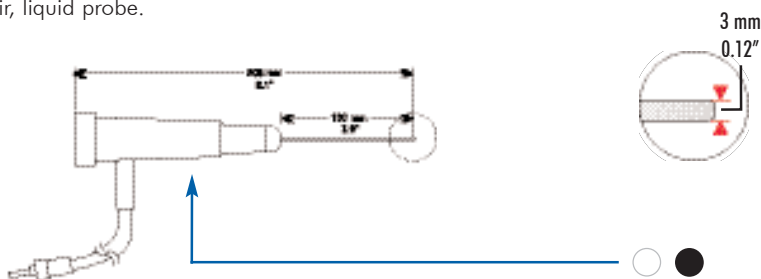


1 m (3.3') Cable	2 m (6.6') Cable	10 m (33') Cable	Handle Color
HI 762PWL	—	—	White



**HI 762L**

Air, liquid probe.



1 m (3.3') Cable	2 m (6.6') Cable	10 m (33') Cable	Handle Color
HI 762L	HI 762L/2	HI 762L/10	White
HI 762BL	—	—	Black



**HI 762W**

Wire probe, designed to access hard-to-reach places. Probe does not incorporate a handle.

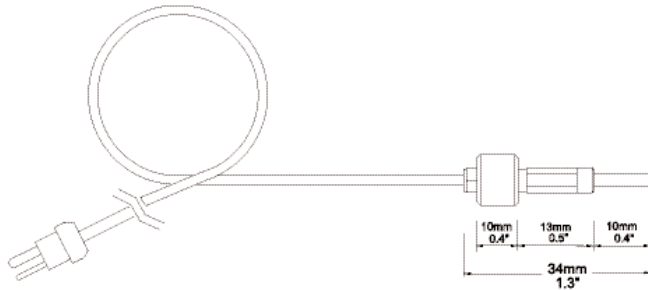


1 m (3.3') Cable	2 m (6.6') Cable	10 m (33') Cable
HI 762W	—	HI 762W/10

## HI 762 Thermistor Probes

### HI 762DIP

Weighted probe without handle, designed to measure the temperature in tanks.



#### 1 m (3.3') Cable

HI 762DIP



### HI 762BP

Thermistor probe without handle, designed to measure the temperature of stacked goods.



#### 1 m (3.3') Cable

HI 762BP



Calibration test keys are available for thermometers using our HI 762 probes.