




Accessories

Relative Humidity Probe

HANNA instruments® humidity probes utilize a high-tech Thin-Film Polymer Capacitance (TFPC) humidity sensor. This sensor enables rapid response and high accuracy. Several different versions are available for your specific needs.

For rapid response, HANNA instruments® recommends a probe with perforated cap. For industrial environments with dust and powders, HANNA instruments® recommends a probe with sintered cap.



Configuration	Description	
A	ABS body with perforated cap	
B	ABS body with sintered cap	
C	ABS body with perforated cap	

Probe	Config.	Cable length	Probe length	Connector	Sensors	Used with
HI 70601/2	A	2 m (6.6')	165 mm (6.5")	DIN	RH (TFPC) & °C	HI 8064, HI 8564 (included)
HI 70601/5	A	5 m (16.5')	165 mm (6.5")	DIN	RH (TFPC) & °C	HI 8064, HI 8564 (optional)
HI 70602	C	1 m (3.3')	170 mm (6.5")	DIN	RH (resistive) & °C	HI 9564, HI 9565 (included)
HI 70604/2	A	2 m (6.6')	165 mm (6.5")	screw-type	RH (TFPC)	HI 9161, HI 91610 (included)
HI 70604/5	A	5 m (16.5')	165 mm (6.5")	screw-type	RH (TFPC)	HI 9161, HI 91610 (optional)
HI 70605/2	A	2 m (6.6')	165 mm (6.5")	screw-type	RH (TFPC) & °C	HI 9065 (included)
HI 70605/5	A	5 m (16.5')	165 mm (6.5")	screw-type	RH (TFPC) & °C	HI 9065 (optional)
HI 70606/2	B	2 m (6.6')	178 mm (7.0")	screw-type	RH (TFPC)	HI 9161, HI 91610 (optional)
HI 70606/5	B	5 m (16.5')	178 mm (7.0")	screw-type	RH (TFPC)	HI 9161, HI 91610 (optional)
HI 70607/2	B	2 m (6.6')	178 mm (7.0")	screw-type	RH (TFPC) & °C	HI 9065 (optional)
HI 70607/5	B	5 m (16.5')	178 mm (7.0")	screw-type	RH (TFPC) & °C	HI 9065 (optional)
HI 70608/2	A	2 m (6.6')	165 mm (6.5")	screw-type	RH (TFPC)	HI 9064 (included)
HI 70608/5	A	5 m (16.5')	165 mm (6.5")	screw-type	RH (TFPC)	HI 9064 (optional)