

•		
•		0.8% RH
•		0.1 °C
•		- 40... +120 °C
•		
•	RTU	RS-485 Modbus®
•	PC	Indigo Insight
•		6
•		1
•		M10x 1.5

HUMICAP®

HMP9

HUMICAP®

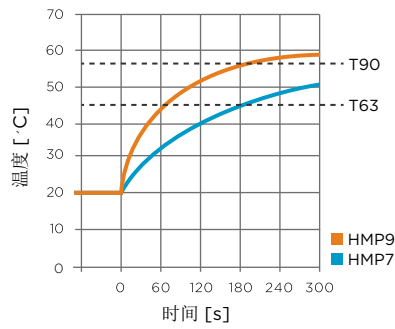
HMP9

5 mm

HUMICAP®

HMP9

HMP9



HMP9 T HMP7

RS-485
Modbus RTU
Indigo Indigo80
Windows® Insight

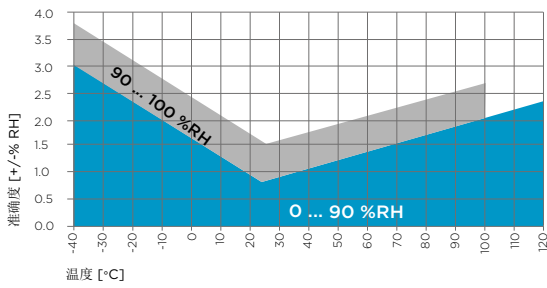
HMP7

www.vaisala.com/insight
Indigo
www.vaisala.com/indigo

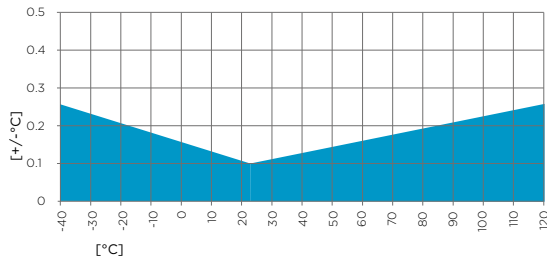
		0 ... 100%RH
+23 °C	1)	± 0.8%RH (0... 90%RH)
	2)	± 0.7%RH (0... 40%RH) ± 1%RH (40... 95%RH)
T ₆₃	3)	15 s
		HUMICAP® I

		- 40 ... +120 °C
+23 °C	1)	± 0.1 °C
	2)	+23 °C ± 0.1 °C
T ₆₃	3)	70 s

- 1) ± 2
- 2)
- 3)



HMP9



HMP9

	- 40 ... +60 °C
	- 40 ... +120 °C
	- 40 ... +60 °C
	1)
IP	IP65

1)

	15 ... 30V DC
	5 mA 400mA
	RS-485
	19200bps N 8 2
	Mdbus RTU

	(g/m ³)	(%RH)
	(g/m ³)	/ (%RH)
	(°C)	(°C)
/	(°C)	(ppm _v)
/	(°C)	%
	(°C)	(ppm _w)
	(°C)	(hPa)
		(hPa)
	(g/kg)	(°C)

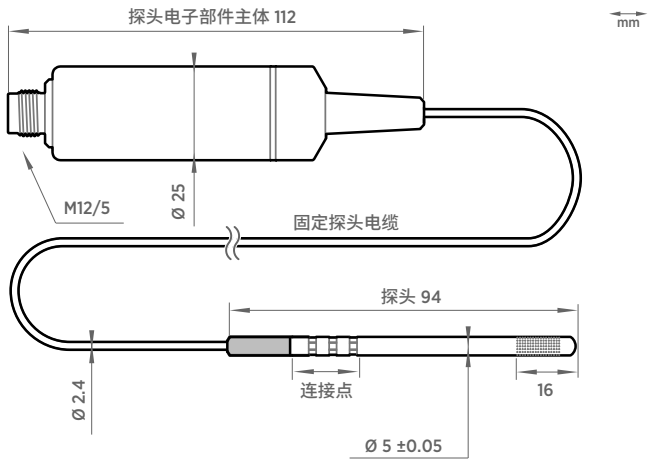
EMC (2014/30/EU)
RoHS (2011/65/EU) 2015/863

EMC	EN 61326-1
	CE, RoHS, RCM

	M12.5 A
	68g
	2m
	AISI 316L
	PBT
	FEP

HMK15	HMP9	ASM213801
HMP9		ASM214055
	215130	DTR502B 215130
DTR502B		
Indigo USB	1)	USB2

1) www.vaisala.com/insight Windows Insight



HMP9



HMP9

ASM214055

