

DRYCAP®

DMP7

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DMP7

bar

Swagelok  
DMP7 0... 10

RS-485  
Modbus RTU  
Indigo Indigo80

Windows® Insight

[www.vaisala.com/insight](http://www.vaisala.com/insight)

•	$T_{d/f}$	- 70... +80 °C
•		$\pm 2^\circ\text{C } T_{d/f}$
•		
•		
•	RTU	RS-485 Modbus
•	PC	Indigo Insight
•		

Indigo

Indigo

Indigo

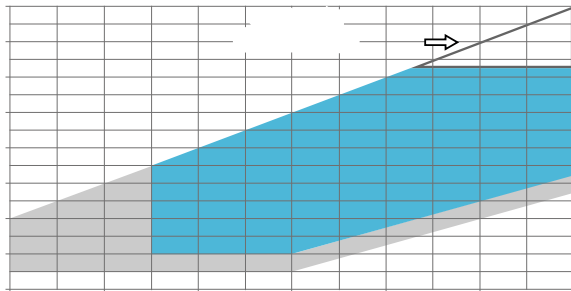
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Indigo80

[www.vaisala.com/indigo](http://www.vaisala.com/indigo)

DRYCAP® 180M
- 70 ... +80 °C T <sub>d/f</sub>
- 70 ... +45 °C T <sub>d/f</sub>
± 2 °C T <sub>d/f</sub>
63 % [90 %] <sup>1)</sup>
5 s [15 s]
45 s [8 min]
0 ... +80 °C
± 0.2 °C
Pt100RTD FO.1 IEC 60751
0 ... 70 % RH
RH <10 % RH + 20 °C ± 0.004 % RH + 20%
(ppm)
10 ... 2500 ppm
+ 20 °C 1 bar 1 ppm + 20%

1)



露点准确度与测量条件

- 40 ... +80 °C
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- 40 ... +80 °C
0 ... 10bar
1)
IP IP66
1)
15 ... 30VDC
10mA 500mA
RS-485
Modbus RTU

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

EMC	EN 61326-1
CE,	RoHS, RCM
(g/m <sup>3</sup> )	(% RH)
(NTP, 20°C/1bar)	/ (% RH)
(g/m <sup>3</sup> )	(°C)
(°C)	(°C)
/ (°C)	( ppm <sub>v</sub> )
/ (°C)	%
(°C)	(ppm <sub>w</sub> )
(°C)	(hPa)
(kJ/kg)	(hPa)
(g/kg)	

M125 A
310g 2m
2m 10m
AISI 316L
AISI 316L
FEP

DMP7 尺寸

Swagelok ISO 3/8"	SWG12ISO38
Swagelok ISO 1/2"	SWG12ISO12
Swagelok NPT 1/2"	SWG12NPT12
Indigo USB 1)	USB2
1) <a href="http://www.vaisala.com/insight">www.vaisala.com/insight</a>	Windows Insight