

# VAISALA

Order form  
Orderer

Valid from February 2009  
Order no.

## DMT242 Dewpoint Transmitter

Vaisala DRYCAP® Dewpoint Transmitter		DMT242							PRICE
Dewpoint range for analog output	<b>-80...+20 °C Td, DRYCAP®180M</b>	<b>A</b>							
	<b>-60...+60 °C Td, DRYCAP®180M</b>	<b>B</b>							
	<b>Free scaling Td, DRYCAP®180M</b> Define Td scale: _____ - _____ (°C)	<b>X</b>							
	<b>-50...+50 °C Td, DRYCAP®180S (for refrigerator dryers)</b>	<b>S</b>							
	<b>Free scaling Td °C, DRYCAP®180S (for refrigerator dryers)</b> Define Td scale: _____ - _____ (°C)	<b>Y</b>							
Analog Output Cable	<b>No cable - connector only</b>		<b>1</b>						
	<i>2m (6.6 ft) Connection cable with connector</i>		<b>2</b>						
	<i>10 m (33 ft) Connection cable with connector</i>		<b>3</b>						
Pressure setting for optimized accuracy	<b>1 bar abs</b>	<b>A</b>							
	<b>3 bar abs</b>	<b>B</b>							
	<b>5 bar abs</b>	<b>C</b>							
	<b>7 bar abs</b>	<b>D</b>							
	<b>special (max 20 bar abs)</b> Define value: _____ bar abs	<b>X</b>							
Sensor protection	<b>Stainless steel sintered filter (37 um)</b>			<b>1</b>					
	<b>Stainless steel filter for vacuum</b>			<b>2</b>					
PC accessories	<b>None</b>	<b>A</b>							
	<i>Serial interface cable for service use, DMT242RS</i>	<b>B</b>							
Installation accessories	<b>None</b>			<b>0</b>					
	<i>Basic sampling cell, DMT242SC</i>			<b>1</b>					
	<i>Sampling cell, swagelok 1/4" male connectors, DMT242SC2</i>			<b>2</b>					
	<i>Sampling cell with quick connector and leak screw, DSC74</i>			<b>3</b>					
	<i>Two pressure sampling cell, DSC74B</i>			<b>4</b>					
	<i>Two pressure sampling cell with coil, DSC74C</i>			<b>5</b>					
	<i>NPT 1/2" adapter</i>			<b>6</b>					
<i>Duct installation flange DM240FA</i>			<b>9</b>						
User's guide	<b>None</b>	<b>A</b>							
	<b>English</b>	<b>B</b>							
	<b>German</b>	<b>C</b>							
	<b>French</b>	<b>D</b>							
	<b>Japanese</b>	<b>J</b>							
								TOTAL	
								QTY	
								TOTAL VALUE	

**Selections in bold are included in the prices of the basic versions.**  
*Selections in italic are available at an extra price.*

Example of order code with typical settings:

**DMT242 A 1 D 1 A 0 B**

End customer: \_\_\_\_\_

Accessories:

226476  
 POWER-1  
 DMT242RS

Loop-powered display 4...20 mA / -80...20 °C Tdf, Nokeval 301  
 100...240 VAC external power supply  
 Serial interface cable