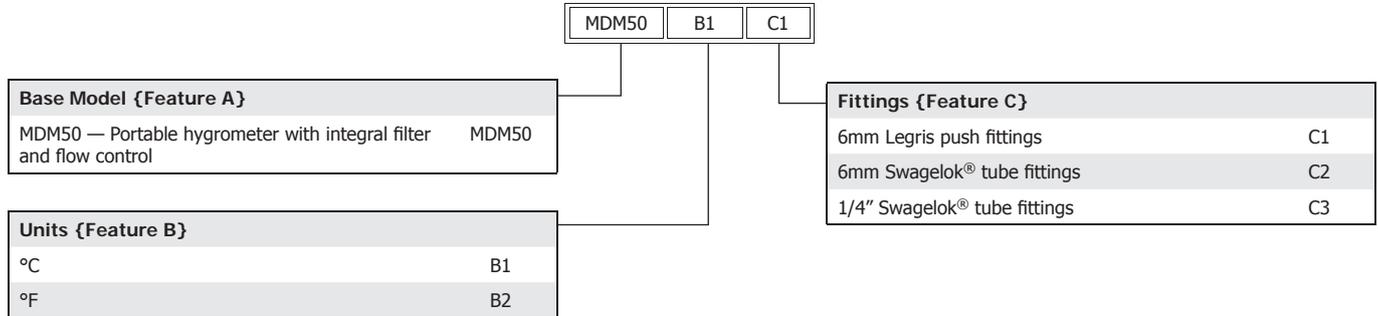# MDM50 Portable Hygrometer
Order Codes

Low Pressure Version

To construct the order code, select the relevant feature from the tables below, starting with the base model, which is {Feature A} and then add on options to create a string: {Feature A} + {Feature B} + {Feature C}

Ordering Example: MDM50 + B1 + C1
MDM50 ranged for °C with 6mm Legris push fittings

| MDM50 | B1 | C1 |

Base Model {Feature A}	
MDM50 — Portable hygrometer with integral filter and flow control	MDM50

Units {Feature B}	
°C	B1
°F	B2

Fittings {Feature C}	
6mm Legris push fittings	C1
6mm Swagelok® tube fittings	C2
1/4" Swagelok® tube fittings	C3

High Pressure Version

To construct the order code, select the relevant feature from the tables below, starting with the base model, which is {Feature A} and then add on options to create a string: {Feature A} + {Feature B} + {Feature C}
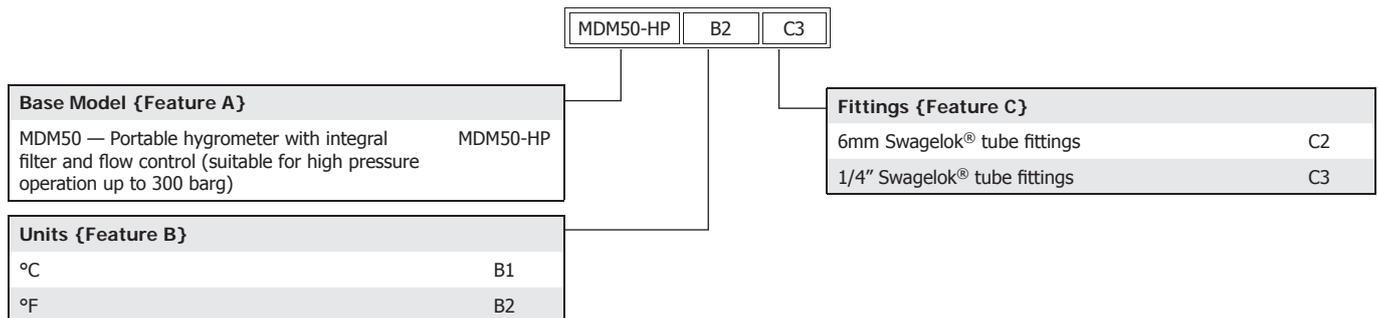
Ordering Example: MDM50-HP + B2 + C3
MDM50 (high pressure version) ranged for °F with 1/4" Swagelok® tube fittings

| MDM50-HP | B2 | C3 |

Base Model {Feature A}	
MDM50 — Portable hygrometer with integral filter and flow control (suitable for high pressure operation up to 300 barg)	MDM50-HP

Units {Feature B}	
°C	B1
°F	B2

Fittings {Feature C}	
6mm Swagelok® tube fittings	C2
1/4" Swagelok® tube fittings	C3

Accessories and Spare Parts

Item	Product / Description
MDM50-BAT	Replacement battery pack
MDM50-CHA	Replacement battery charger
EA2-HDPE	Pack of 10 replacement HDPE sensor guards (for protection against fine particulate <10µm)
SSF-PF-10PK	Pk of 10 particulate filter cartridges (for protection against fine particulate <25µm)
PTFE-xx	PTFE sample tube 6mm (0.24") O/D thick-walled (xx = length of tube in meters)

Services

Item	Product / Description
SF72-TX-Recal	Recalibration of SF72 Transmitter (standard/non-standard) — Supplied with traceable calibration certificate
READINGS	Readings before calibration (calibration data recorded before adjustment)

Please note: Michell Instruments adopts a continuous development program which sometimes necessitates specification changes without notice. Please contact us for latest version. Ref: MDM50 Order Codes_97477_V1_UK_1214

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