

## EASIDEW PORTABLE

A rugged, compact and easy-to-use portable hygrometer with integrated sampling system and traceability to national standards.

Product Parent Code: EAP Portable Hygrometer (with display, integral filter, flow & pressure control)		
Feature	Item	Description
<b>Base Model</b>	EAP-UK	Portable Hygrometer, quick release fittings (with display, integral filter, flow, pressure control with 2m (6.5') PTFE sample tube & UK battery charger) - 20barg max pressure
	EAP-US	Portable Hygrometer, quick release fittings (with display, integral filter, flow, pressure control with 2m (6.5') PTFE sample tube & US battery charger) - 20barg max pressure
	EAP-EU	Portable Hygrometer, quick release fittings (with display, integral filter, flow, pressure control with 2m (6.5') PTFE sample tube & EU battery charger) - 20barg max pressure
	EAP-CN	Portable Hygrometer, quick release fittings (with display, integral filter, flow, pressure control with 2m (6.5') PTFE sample tube & CN battery charger) - 20barg max pressure
	EAP-AU	Portable Hygrometer, quick release fittings (with display, integral filter, flow, pressure control with 2m (6.5') PTFE sample tube & AU battery charger) - 20barg max pressure
	EAP-HP-UK	Portable hygrometer, High Pressure, (with display, integral filter, flow control, Swagelok fittings for high pressure operation & UK battery charger) - 300 barg max pressure
	EAP-HP-US	Portable hygrometer, High Pressure, (with display, integral filter, flow control, Swagelok fittings for high pressure operation & US battery charger) - 300 barg max pressure
	EAP-HP-EU	Portable hygrometer, High Pressure, (with display, integral filter, flow control, Swagelok fittings for high pressure operation & EU battery charger) - 300 barg max pressure
	EAP-HP-CN	Portable hygrometer, High Pressure, (with display, integral filter, flow control, Swagelok fittings for high pressure operation & CN battery charger) - 300 barg max pressure
	EAP-HP-AU	Portable hygrometer, High Pressure, (with display, integral filter, flow control, Swagelok fittings for high pressure operation & AU battery charger) - 300 barg max pressure

## EASIDEW PORTABLE ACCESSORIES AND SPARE PARTS

Order Codes	Product / Description
EAP-BAT	Replacement battery pack
EAP-CHA-UK	Replacement battery charger - UK
EAP-CHA-US	Replacement battery charger - US
EAP-CHA-EU	Replacement battery charger - EU
EAP-CHA-CH	Replacement battery charger - CN
EAP-CHA-AU	Replacement battery charger - AU
EA2-HDPE	Pack of 10 replacement HDPE guards (for protection against fine particulates <10µm)
SSF-PF-10PK	Pack of 10 particulate filter cartridges (for protection against fine particulates < 0.1µm (for Sampler Kits))
PTFE-xx	PTFE sample tube 6mm (0.24") O/D thick-walled (for Sampler Kit) (xx = length of tube in meters - price per meter- above 0.5m)
*EAP-FIT-N1	4mm Free Flowing Orifice Boss with 1/8" BSPT Entry (x1)
*EAP-28461	25mm x 3mm Viton O-Ring for Orifice Boss (x1)
*EAP-2PK-FIT-A	6mm Swagelok to 1/8" BSPT Adaptor (x2)
*EAP-2PK-FIT-B	1/4" Swagelok to 1/8" BSPT Adaptor (x2)
*EAP-FIT-N2	0.4mm Restricting Orifice Boss with 1/8" BSPT Entry (x1) (LOW PRESSURE ONLY)
*EAP-2PK-FIT-C	Legris Quick-Connect for 6mm PTFE Tubing to 1/8" BSPT Adaptor (x2) (LOW PRESSURE ONLY)

## EASIDEW PORTABLE SERVICES

Order Codes	Product / Description
EA2-TX-X	Service exchange, reconditioned Easidew Transmitter (supplied with traceable calibration cert. Old sensor to be returned to MIL in 21 days)
EA2-TX-Recal	Recalibration of Easidew Transmitter (Supplied with traceable calibration certificate)
READINGS-DPS	Readings before calibration (calibration data recorded before adjustment) - Dew-Point Sensors

Please note: Michell Instruments adopts a continuous development program which sometimes necessitates specification changes without notice. Please contact us for latest version. Issue No: Easidew Portable Order Codes\_97260\_V6\_UK\_1119