![alphamoisture SYSTEMS logo]

SADPmini2 Comparison Chart

Following the success of the SADPmini & SADPµ range of Portable Dewpoint Hygrometers, Alpha Moisture Systems have now launched the next generation of analysers the **SADPmini2 & SADPmini2-Ex.**

Listed below are the additional features compared with the previous analysers.

Feature	SADPmini2-Ex (NEW)	SADPmini2 (NEW)	SADPmini-Ex	SADPmini	SADPµ
Certified Intrinsically safe for use in hazardous areas to ATEX, IECEx & cULus Listed.	●	N/A*	(ATEX ONLY)	N/A*	(ATEX ONLY)
Full colour graphical display showing multiple units simultaneously.	●	●			
Desiccant Dry-Down Chamber for faster response by keeping sensor dry between tests.	●	●	●	●	●
AutoCal Span Correction, for optimum accuracy between laboratory calibrations.	●	●	●	●	●
Measurement units selectable in °C or °F dewpoint, ppm(v), ppm(w), g/m³ or lb/MMSCF.	●	●	●	●	
User selectable display in choice of 10 languages: English, French, German, Spanish, Italian, Portuguese, Russian, Chinese, Japanese & Korean.	●	●			
Flexible programming for Data Logging with capacity in excess of 300,000 values.	●	●			
Real time logging/graphing of results with Quick Log and Snapshot features.	●	●			
Wireless Bluetooth & USB connectivity for configuration & data upload/download to pc or laptop.	●	●			
View display screen on smart phone, or tablet, via mobile App.	●	●			
Wirelessly print results to dedicated Bluetooth printer.	●	●			
Integral pressure calculator to display pressure dewpoints.	●	●	●	●	
Easy to use, with icons, intuitive control and latest user interface.	●	●			
Compact ergonomic design with a strong, durable and rugged body.	●	●			
Rechargeable batteries, allowing in excess of 150 hours use in continuous operation.	●	●	●	●	
SD micro-card installed for data and settings backup, user manual retrieval and calibration history.	●	●			
User ability to update latest firmware via PC/Laptop.	●	●			
Includes Certificate of Test & Calibration, referenced to National & International Standards NPL/NIST.	●	●	●	●	●

*N/A - Not Applicable