

## DEW-POINT GENERATORS

The DG range of dew-point generators provides flexibility and control at a competitive price. Based on the volumetric mixing of dry and wet gases, the instruments can be controlled either manually or automatically to suit a wide range of calibration applications.

<b>Product Parent Code: DG Dew-Point Generator</b>		
<b>Product Ordering Code {Feature A}+{Feature B}+{Feature C}</b>		
Feature	Item	Description
<b>Feature {A}</b>	<b>Type</b>	
	DG-2	2 stage mixing manual, -75 to +20°Cdp
	DG-3	1 stage mixing manual, -40 to +20°Cdp (only available with 240 option)
	DG-4SP	Solenoid operation. (Controlled from front panel keypad or through RS232 comms. 3 set points (max 10) in addition to a full dry point. Set points to be specified at time of order, Range -75 to +20°Cdp)
<b>Feature {B}</b>	<b>Power</b>	
	110	90 to 120 V AC
	240	220 to 260 V AC
<b>Feature {C}</b>	<b>Set point (DG-4 only)</b>	
	SXX	Total number of set points – note that the first 3 set points are free, each additional set point is charged at this rate (maximum of 10 set points, e.g. S10 = 10 points total, 3 included + 7 at this rate)

<b>VDS: Computer controlled stand-alone dew-point generator</b>		
Feature	Item	Description
<b>Base Model</b>	VDS-3	Base unit - Range -100 to +20°Cdp
<b>NOTE: Custom-built calibration systems available covering the range from -100°Cdp (13.8 ppbV) up to +85°Cdp Please discuss your requirements with Michell Instruments Technical Sales Department</b>		

Please note: Michell Instruments adopts a continuous development program which sometimes necessitates specification changes without notice. Please contact us for latest version. Issue No: Dew Point Generators\_97334\_V4\_UK\_0618