

Selection Guide

Selection Guide	Standard Duty Industrial	Heavy Duty Industrial
Part No	BL/D9714/01	BL/D9714/02
Nominal Contents	540g Indicating Silica Gel 38g Activated Carbon	1080g Indicating Silica Gel 76g Activated Carbon
Adsorption Capacity	80 grams	160 grams
Air Drying Capacity	6 cubic metres	12 Cubic metres
Maximum Flow Rate	30 litres per minute at 25 microns nominal	
Operating Temperature	-20°C to + 55°C	
Materials of Construction	UV Resistant Polycarbonate and PVC	
Mounting Thread	$\frac{3}{4}$ BSPP (2" BSPP Adapter available)	

Installation

Couple the female threaded connection to the reservoir via a suitable connector. Do not remove the red coloured sealing plug from the top moulding.

Full installation instructions are supplied with each dryer.

Operation

Periodic inspection should be carried out to monitor the condition of the desiccant charge. The dryers are filled with beaded Envirogel desiccant. This material changes colour from orange to green as it becomes saturated with water vapour. When the colour change reaches the indicator line on the desiccant container, the dryer should be replaced with a new unit. Sentinel Dryers are not rechargeable.

This data is supplied for information purposes only and is subject to change without prior notification

Please contact Brownell Limited for any further information or guidance required.

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Humidity Control and Moisture Protection

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