Desiccators, vacuum, polycarbonate/polypropylene

Accessories and spares Catalogue No Legacy No Alt. No Description 10603092 551 Polypropylene desiccator plate for 10365821 10284611 231 Polypropylene desiccator plate for 10683272 10479592 553 Polypropylene desiccator plate for 10335921 10719651 229 Vacuum retention valve

Desiccant cartridges

Convenient, easy to handle desiccant in a cartridge fits into the bottom of standard glass or plastic desiccators and consists of a durable polyester felt bag with a perforated Mylar® cover sealed in place. It is filled with Natrasorb® TI silica beads which change colour from blue when dry to pink when moist. Saturated gel can be regenerated in a 150°C vented oven in three hours or more (depending on size), until blue colour returns. May be reactivated repeatedly without degradation. Individually sealed in a moisture proof pouch.

Catalogue No	Legacy No	Alt. No	For diameters, mm	Diameter, mm	Mass, g
10709475	-	420450160	150 (desiccators)	114	230
11317194	-	420450200	200 (desiccators)	197	680
10555044	-	420450250	250 (desiccators)	238	1,360

For use in desiccator cabinets or non-vacuum desiccators, analytical balance cases and precision

as it absorbs moisture. A highly porous membrane covers the dish of desiccant providing excellent moisture absorption. It can be easily regenerated by heating cartridges in a 50°C oven overnight or, for more rapid drying, simply cut the membrane and transfer the spent gel crystals into a glass or porcelain dish and place in 150°C oven for one hour. Silica gel is inert, non-corrosive and non-toxic. Cartridges are individually sealed

65

100

Diameter, mm

Desiccant cartridges, disposable

laboratory instruments.

Catalogue No

10576384

11867913

Desiccant canister, Desi-Can[™]

Legacy No

in aluminium foil and can be disposed of after repeated use.

Alt. No

420480065

420480100

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Kartel

(Tienceware) Bel-Art Products





(**Scienceware***) Bel-Art Products The clear polystyrene dish allows instant visual inspection of silica gel which changes from blue to pale pink



Pack gty

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Ideal for desiccator cabinets. The silica gel inside absorbs moisture through perforations in the aluminium case. One canister maintains a safe level of humidity in up to 0.09m3 of space. It has an unlimited life as it can be regenerated in a 150°C oven in about three hours. A monitor window shows blue when recharged and pink when saturated.

Catalogue No	Legacy No	Alt. No	
12318985	-	420460000	



