

Non-Vacuum Desiccator

Catalog No. 42030-0000, 42031-0000, 42032-0000

The Non-Vacuum Desiccator is used as a drying chamber for such items as thin layer chromatography plates, dried materials and chemical standards. The perforated plate rests on the inner ledge in the desiccator bottom. Samples are placed on top of the plate.

The recommended desiccant is SP Bel-Art Desiccant in a cartridge with Natrasorb® TI desiccant beads (see below). The cartridge can be used over and over by simply oven-drying it when it has turned pink. See SP Bel-Art's 42045 series.

Since no vacuum is applied, it may be necessary to apply Vaseline® or stopcock grease to the O-ring to provide an adequate seal.

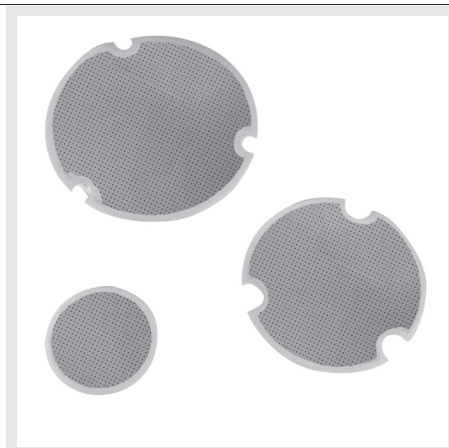
CAUTION: AVOID THE USE OF ORGANIC SOLVENTS. Organic solvents and their vapors may attack the clear polycarbonate material and eventually cause crazing (hair-line cracking) of the surface.



You May Also be Interested in: Desiccant in a Cartridge

- Convenient, easy to handle cartridges
- Natrasorb® TI indicating silica gel beads change color from blue when dry to pink when moist
- Saturated gel can be regenerated in a 150°C vented oven for 3 hours

Catalog No. F42045-0160 – 11.4cm (4.5") Cartridge Diameter
F42045-0200 – 19.7cm (7.8") Cartridge Diameter
F42045-0250 – 23.8cm (9.4") Cartridge Diameter



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