

DESICCATOR CABINETS, SECADOR™



106455

Specifications:

Model(s)	H x W x D (in)
Mini	8.5 x 13.3 x 10
1.0	8.4 x 13.4 x 16.3
2.0	12.4 x 13.4 x 16.3
3.0	16.4 x 13.4 x 16.3
4.0 Vertical	20.4 x 13.4 x 16.3
4.0 Horizontal	13.4 x 20.4 x 16.3



107615

- Patented sealed construction is airtight, dust and moisture free
- Portable and stackable with a small footprint
- Embedded UV protection and superior chemical resistance
- Built-in hygrometer for quick check on RH levels
- Rugged construction with sturdy latches and lock provisions

4.0, 3.0 and 2.0 Desiccator Models

- Automatic models have a patented dehumidifying and desiccant regeneration module which is able to reduce RH from 75% to < 25% in approximately 8 hours
- Non-automatic models can be used with any desiccant, whether disposable or regenerating

Cat. No.	Size	Automatic	Price
M108929	Mini	No	\$107.00
M106408	1.0	No	182.00
M107615	2.0	Yes	510.00
M107616	2.0	No	363.50
M107617	3.0	Yes	621.00
M107618	3.0	No	463.00
M106411	4.0 Vertical	Yes	790.75
M106414	4.0 Horizontal	Yes	790.75
M106455	4.0 Vertical	No	644.25
M106458	4.0 Horizontal	No	644.25

TECHNI-DOME® VACUUM DESICCATOR

✓ Buy me because

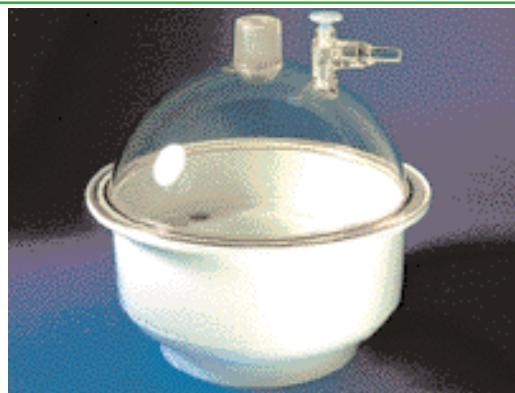
- ✓ I am a large volume desiccator that's perfect for large quantities of standards, samples, and electronics
- ✓ I hold a vacuum for 24 hours



- Spherical shape allows for large volume for items up to 45 cm tall or 50 cm wide
- Made with clear PC for easy viewing of contents
- Molded-in handles allows for easy removal lid
- Comes with 2 removable shelves
- Has a PP stopcock to gently release vacuum

Cat. No.	Description	Price
M110229	Secador® Techni-Dome® Vacuum Desiccator	\$671.75

VACUUM DESICCATORS



- Lightweight and shatterproof, no danger of implosion, even under full vacuum
- Polypropylene constructed lower section with excellent chemical resistance
- Has a transparent with light amber tint polycarbonate cover
- Non-corrosive, removable pan holds drying agents
- Requires no grease
- Holds a vacuum of 740mm (29 in.) Hg for 24 hours
- A neoprene "O" ring in the bottom section gives an excellent seal with upper section

Vacuum retention valve is operated by slowly turning the plug to allow entrance of air without damage to crucibles. Lid with retention valve may be used with standard glass desiccators.

Cat. No.	Flange O.D. (in)	Inside Dia. (in)	Overall Hgt. (in)	Price
M101158	6 ³ / ₄	5 ⁷ / ₈	7 ¹ / ₂	\$64.17
M101159	9 ¹ / ₄	7 ³ / ₄	9 ¹ / ₂	86.18
M101160	11 ¹ / ₄	9 ³ / ₄	11 ¹ / ₂	122.62

Desiccator Plates, Semi-expanded Polypropylene

Cat. No.	Use with Desiccator	Size (mm)	Price
M101161	M101158	141	\$31.34
M101162	M101159	190	33.90
M101163	M101160	239	39.40

DESICCANTS, DRIERITE™



- All-purpose drying agent for air, industrial gasses, refrigerants, organic liquids or mixed solvents
- Used to maintain a dry atmosphere in storage spaces, vaults, commercial packages, etc.
- Protection of hygroscopic materials or materials subject to mildew, corrosion, rust or other deterioration
- Made from gypsum, a naturally occurring mineral

Mesh	lb/Pkg	Regular Cat. No.	Price	Indicating Cat. No.	Price
4	1	M214700	\$12.00	M214605-001	\$26.48
4	5	M214701	53.27	M214605-005	141.15
8	1	M106678	12.00	M214605-1	51.05
8	5	M106679	53.27	M214605-5	124.13
10-20	1	M214704	12.00	M107415	34.41
10-20	5	M214705	52.74	M107416	130.41