Cole-Parmer®

Cole-Parmer® DC-400 Desiccator Cabinets

Safeguard your valuable research specimens or sensitive electronic components

- Easily view your samples through acrylic viewing panels
- Durable, rugged construction with aluminum frame and stainless steel shelves
- Shelves feature holes to ensure uniform humidity throughout chamber
- Lockable door prevents unauthorized access



coleparmer.com



Cole-Parmer®

Cole-Parmer® DC-400 Desiccator Cabinets

Our DC-400 series of desiccators provides dust-free storage for humidity-sensitive products such as optical equipment, electronic parts, PCB boards, and reagents. The standard desiccator is an economical choice, while the automatic unit is self-regulating and needs only minimal monitoring.

Standard Desiccator Cabinets. Place a desiccant material (order separately) in the cabinet to keep the environment dry. Once the desiccant is saturated, simply replace or regenerate the desiccant for reuse. Purchase a meter to manually monitor humidity levels.

Automatic Desiccator Cabinets. The electronic dehumidification system features a permanent desiccant and built-in digital hygrometer to keep the relative humidity level between 25 and 55%. The desiccant automatically recycles by discharging absorbed moisture through an external shutter. Once it is recycled, desiccant is ready to absorb moisture again.

Automatic Desiccator Cabinet with Gas Purge Port. The port allows for the flow of dry inert gas, such as nitrogen, into the cabinet to further reduce the humidity to levels from 3 to 20%. Ideal for moisture-proof and anti-oxidation storage applications.



Capacity	Interior dimensions (W x H x D)	Exterior dimensions (W x H x D)	Shelves included	Power (VAC, Hz)	Item number
Standard desicc	ator cabinets				
1.76 cu ft (50 L)	13" x 13.2" x 13" (33 x 33.5 x 33 cm)	15.7" x 17" x 17" (40 x 43.3 x 43.3 cm)	1	- <u>-</u>	78902-80
2.47 cu ft (70 L)	12.2" x 15.9" x 18.8" (31 x 40.5 x 47.8 cm)	15" x 22.9" x 19.8" (38 x 58.1 x 50.2 cm)	2		78902-81
Automatic desic	cator cabinets				
1.76 cu ft (50 L)	13" x 13.2" x 13" (33 x 33.5 x 33 cm)	15.7" x 17" x 17" (40 x 43.3 x 43.3 cm)	1	- 110, 50/60	78902-85
2.47 cu ft (70 L)	12.2" x 15.9" x 18.8" (31 x 40.5 x 47.8 cm)	15" x 22.9" x 19.8" (38 x 58.1 x 50.2 cm)	2		78902-87
Automatic desic	cator cabinet with gas purge port				
1.76 cu ft (50 L)	13" x 13.2" x 13" (33 x 33.5 x 33 cm)	15.7" x 17" x 17" (40 x 43.3 x 43.3 cm)	2	110, 50/60	78902-86



78902-87

Accessories for Standard Desiccator Cabinets

88401-60 Cole-Parmer Essentials indicating desiccant, 8 mesh; 500 g

88401-59 Cole-Parmer Essentials indicating desiccant; 8 mesh; 2.5 kg

07193-15 Drierite® indicating desiccant; 4 x 5-lb packs

07193-18 Drierite indicating desiccant; 25-lb can

07193-25 Drierite nonindicating desiccant; 4 x 5-lb packs

07193-30 Drierite nonindicating desiccant; 25-lb can

20250-30 Traceable® precalibrated humidity and temperature indicator

coleparmer.com

USA: +1.800.323.4340 +1.847.549.7600 Canada: +1.800.363.5900 China: +86.21.5109.9909 France: +33 (0) 1486 37800 Germany: +49 (0) 9377 92030 India: +1.800.266.1244 Italy: +39 (0) 1313 89513 UK: +44 (0) 1480.272279

All other countries: +1.847.549.7600



an antylia scientific company