



“Space Saver” Vacuum Desiccators Small Space, Top Performance

LAB-42010 Series

- Polypropylene Stopcock with PTFE Plug Accepts 6.4 mm (¼") I.D. Tubing and Allows a Controlled Entrance of air Preventing Unnecessary Turbulence
- Flat-Top Dome Maximizes Interior Space
- A Neoprene O-Ring Assures a Tight Seal Down to 0°C Without the Need for Grease (Ring Will Not be Harmed if Grease is Used)
- All Models Include a 0.32 cm (⅛") Thick Perforated Plate

These space saving desiccators will hold a full vacuum 75.9 cm Hg (29.9") at room temperature for 24 hours and remain airtight even if not under vacuum. Sold individually.



A. White polypropylene bottom.

All models shown smaller than actual size.

B. All-Clear polycarbonate bottom.



A. White Polypropylene Bottom - Can support incandescent crucibles on high heat desiccator plates.

Model No.	Flange O.D. cm (inch)	Inside Diameter cm (inch)	Plate Diameter	Overall Height cm (inch)	Clearance Above Plate cm (inch)
LAB-420100000	17.1 (6¾)	14.9 (5⅞)	14 cm	20.6 (8⅞)	12.1 (4¾)
LAB-420200000	23 (9⅙)	19.7 (7¾)	19 cm	26 (10¼)	15.7 (6⅜)
LAB-420250000	27.3 (10¾)	24 (9⅞)	23 cm	31.1 (12⅞)	19.7 (7¾)

B. All-Clear Polycarbonate Bottom - Offers increased viewing visibility from more angles.

Model No.	Flange O.D. cm (inch)	Inside Diameter cm (inch)	Plate Diameter	Overall Height cm (inch)	Clearance Above Plate cm (inch)
LAB-420120000	17.1 (6¾)	14.9 (5⅞)	14 cm	20.6 (8⅞)	12.1 (4¾)
LAB-420220000	23 (9⅙)	19.7 (7¾)	19 cm	26 (10¼)	15.7 (6⅜)
LAB-420270000	27.3 (10¾)	24 (9⅞)	23 cm	31.1 (12⅞)	19.7 (7¾)