

Laboratory Sample Handling

"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

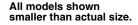
Flat-Top Dome Maximizes Interior Space

 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 (1/8") 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 - 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 (5%) | 14 cm | 20.6 (81/8) | 12.1 (4¾) |
| LAB-420200000 | 23 (91/16) | 19.7 (7¾) | 19 cm | 26 (101/4) | 15.7 (63/16) |
| LAB-420250000 | 27.3 (10¾) | 24 (97/16) | 23 cm | 31.1 (121/8) | 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 (5%) | 14 cm | 20.6 (81/8) | 12.1 (4¾) |
| LAB-420220000 | 23 (91/16) | 19.7 (7¾) | 19 cm | 26 (101/4) | 15.7 (63/16) |
| LAB-420270000 | 27.3 (10¾) | 24 (97/16) | 23 cm | 31.1 (121/8) | 19.7 (7¾) |