

## Jeio Tech 16 Litre Cylindrical Vacuum Desiccator (VDP-25)

**Product Code:** AAAD3011

**Brand:** Jeio Tech

With a high-quality silicone O-ring and specially designed 'Locking Clip', Jeio Tech's 16 Litre Cylindrical Vacuum Desiccator (VDP-25) offers light weight yet flexible strength and provides outstanding vacuum capability with virtually no leakage.

### Features:

- Maximum vacuum of 1 Torr ( $1.33 \times 10^{-4}$  Mpa) for more than 72 hours.
- High-quality silicone gasket ensures greaseless airtight seal for a clean test environment.
- Highly transparent, shatterproof, non-corrosive, and easy to clean polycarbonate construction.
- Three-way stopcock provides great convenience for consistent and uniform vacuum draw, vacuum release or gas exchange. The barbed fitting on each side secures attachment of tubing.
- Flange lock holding the top and the bottom together during non-vacuum conditions.
- The top and bottom of the desiccators are compatible with each other for diverse use.
- Ideal for storing tall equipment, gas substitution, general drying, and preserving.



## Specifications:

<b>Internal Volume (litres)</b>		16
<b>Gauge Range (Mpa)</b>		0 to 0.1
<b>Nozzle (mm)</b>		9.5
<b>Max. Permissible Vacuum</b>		$1.33 \times 10^{-4}$ Mpa (Analogue)
<b>Material</b>	<b>Lid/Bottom</b>	Polycarbonate
	<b>Body/Base</b>	
	<b>Perforated Sample Tray</b>	Polypropylene
	<b>Drying Agent Tray/Locker</b>	
	<b>Vacuum Seal</b>	Silicone Rubber
<b>Dimensions</b>	<b>Exterior (i.d. x h)</b>	308 x 374mm
	<b>Net Weight (kg)</b>	2.7

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