

# Degassing Chamber - 26L

## DC26



### Product Description

**Professional quality, custom made 26L capacity degassing chamber for quick and easy vacuum degassing of silicones and resins.**

A professional workshop/studio quality degassing chamber is an invaluable piece of equipment for anyone working regularly with RTV silicone rubber or casting/laminating resins including polyurethane, epoxy and polyester.

Degassing silicones is essential to create accurate, tear resistant moulds free from surface defects such as trapped air bubbles.

The chamber features a heavy-duty powder-coated steel construction. The custom-designed silicone seal quickly and securely locates the laser-cut clear acrylic lid ensuring perfect closure.

The chamber is supplied complete with vacuum gauge, adjustable soft-release valve and all necessary fittings to connect directly to any standard vacuum hose.

*Full set of spares available.*

### Vacuum Pumps

**The DC26 degassing chamber does not include a vacuum pump.**

For low reactivity materials such as RTV silicone rubber, a standard compact vacuum pump such as our VP425 would empty the chamber (to 99% vacuum) in around 3 minutes and be perfectly adequate.

For more reactive materials where it is important to complete the degassing as quickly as possible we would recommend a high capacity vacuum pump (10CFM+) such as our 12CFM VP4300 which can empty the chamber (to 99% vacuum) in around 60 seconds.

Vacuum	VP425	VP4300
90%	1m 45s	0m 30s
99%	3m 5s	1m 0s
99.9%	4m 10s	1m 30s



### Suitable Applications

- RTV Silicone Rubber
- Casting Resins
- Infusion Resins
- Rapid Prototyping
- Theatrical Studios
- Artists/Sculptors

### Price

#### DC26

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### Contact Information

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Model	DC26
Internal Volume	26L
Overall Dimensions (mm) (L x W x H)	440 x 395 x 330
Internal Dimensions (mm) (H x Ø)	295 x 290
Recommended Capacity	6L