



**Wolflabs**

# Wolf Laboratories Limited

[www.wolflabs.co.uk](http://www.wolflabs.co.uk)

Tel: 01759 301142

Fax:01759 301143

[sales@wolflabs.co.uk](mailto:sales@wolflabs.co.uk)



**If the literature below doesn't answer all your questions, click these links to:**

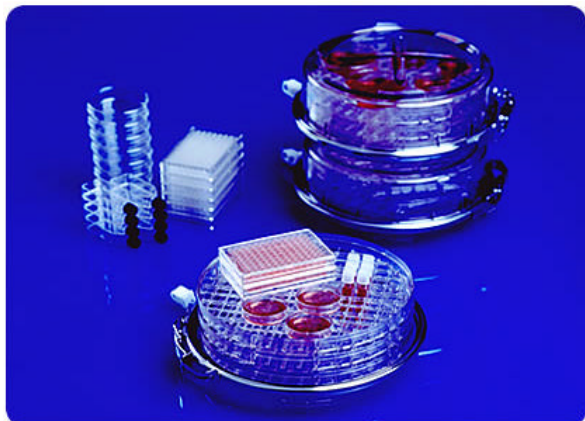
[Request details on an alternative product of the same type](#)

[Request details on accessories](#)

[Request details on other product categories](#)



## Modular Incubator Chamber



The Modular Incubator Chamber has been used worldwide for two decades to customize tissue culturing conditions for gas mixture and temperature. This airtight chamber has been proven safe and reliable for in vitro fertilization, HIV isolation, creation of hypoxic / hyperoxic / normoxic environmental conditions, organ culture and the culturing of a host of cell lines. Each unit is a self-contained incubator enabling you to create the desired tissue culture environment (gas concentrations and humidity).

### TISSUE CULTUREWARE CAPACITY

<b>84</b> 35mm petri dishes	<b>09</b> 96-well microculture plates
<b>27</b> 60mm petri dishes	<b>18</b> 25-cm <sup>2</sup> tissue culture flasks
<b>12</b> 100mm petri dishes	

### DIMENSIONS

Outside dimensions: dia. 31cm(12 in.); height 11cm(4.7 in.). Inside diameter of trays: 26.7 cm (10.5 in). Clearance between trays: 2.3 cm. (0.9 in.)

### FEATURES

You can be assured of the outstanding quality and durability of MIC-101. It is manufactured from high test polycarbonate and individually tested for o-ring seal leakage. The use of clear polycarbonate allows visual observation of cultures without breaking the incubator's seal.

- > Chambers can be stacked and interlocked for agitation, storage and to conserve space in war.
- > Multiple-purpose trays conveniently hold petri dishes, test tubes, tissue culture flasks, microculture plates, etc.
- > Lid and Marman clamp design allow easy access to experiments.
- > All components are nontoxic and can be alcohol-sterilized.
- > The inside of the chamber offers a seamless, crevice-free interior with rolled corners to ensure easy cleaning and decontamination.
- > Cylindrical geometry of chamber provides excellent gas distribution.
- > Reliable airtight seal.