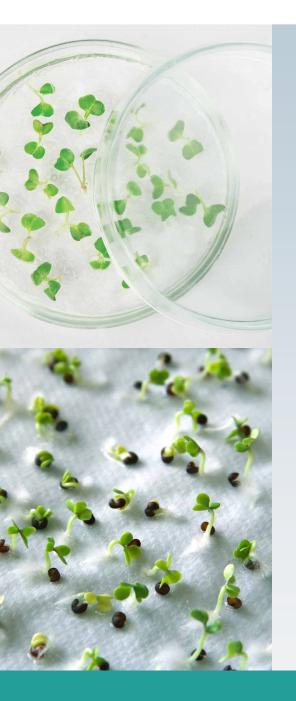
# GEN 1000 GE

## Seed Germinator Reach-In Chamber









## The Conviron GEN1000-GE is a robust, high capacity seed germinator that is **easy to install, use and maintain.**

#### **TEMPERATURE**

- +4°C to 40°C lights off
- +10°C to 45°C lights on
- Control of ±0.5°C

## 7" (17.8 cm), high resolution, full color touchscreen

- Intuitive graphic interface
- Advanced programming, control and reporting
- Optional integration with Central Management<sup>™</sup> or Argus Controls

#### **HUMIDITY**

- Up to 98%\*
- Control accuracy: ±6%

#### **CAPACITY**

- 27.3 ft<sup>3</sup> (781L) capacity
- Standard 5 shelves
- Up to 15 shelves

#### **AIRFLOW**

- Horizontal airflow provides excellent uniformity
- Adjustable fan speed enhances airflow control

## CONVIRON





 Standard broad spectrum LED lighting

#### **FLEXIBLE**

LIGHTING

CONTROL

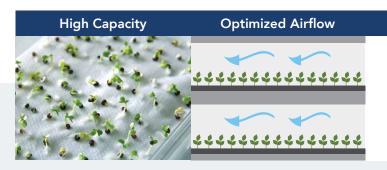
- Adjustable, removable shelves to accomodate a range of research vessels
- Instrument port enables independent data loggers

#### UTILITIES

#### **MOBILITY**

- Casters ease mobility in the lab
- Adjustable leveling bolts provide added stability

- No connection to floor drain necessary
- Ultrasonic humidification ensures tolerance of a wide range of water quality\*
- Optional automatic pump removes excess condensate minimizing clean up and maintenance





**Advanced Controls** 



**CE TÜV** Management System Certified to ISO 9001

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