



FytoScope Chamber FS 130

- Small footprint ideal for limited space applications
- Dedicated for cultivation of small plants, seedlings or tissue cultures
- Suitable as germination chamber and for photostability tests
- High-intensity LED-based light panel (up to $1.500 \mu\text{mol}\cdot\text{m}^{-2}\cdot\text{s}^{-1}$)
- Temperature range from 7 to 50 °C
- Relative humidity control (optional)



FytoScope Chamber FS 360

- Easy handling due to top access
- Optimal for small and middle size plants
- Large cultivation area with high homogeneity of illumination
- Environmental testing chamber
- Vernalization studies
- Temperature range from 15 to 40 °C
- Measuring of chlorophyll fluorescence (optional)



AlgaeTron AG 130

- Space saving & affordable solution for liquid samples
- Cultivation of algae, cyanobacteria or plant cell cultures
- Maintenance of algae for culture collections
- Optionally, shaker may be integrated
- Temperature range from 10 to 55 °C
- Light intensity up to 1.000 $\mu\text{mol}\cdot\text{m}^{-2}\cdot\text{s}^{-1}$
- CO₂ regulation (optional)



AlgaeTron AG 230

- Effective solution with three independently illuminated shelves
- Cultivation and maintenance of algae, cyanobacteria and plant cell cultures in Petri dishes or Erlenmeyer flasks
- Possible to integrate up to 3 shakers
- Temperature range from 10 to 55 °C, light intensity up to 1.500 $\mu\text{mol}\cdot\text{m}^{-2}\cdot\text{s}^{-1}$
- Equipped with a gas port for delivery of external gases