



CELL GROWTH QUANTIFIER (CGQ)

Biomass Monitoring For Shake Flasks



Cell Growth Quantifier

Biomass Monitoring For Shake Flasks

Key Facts

✓ **For a broad variety of organisms**

Bacteria, (filamentous) fungi, algae, archaea, and plant cells

✓ **Compatible with various cultivation bottles**

Shake flasks, serum bottles, Schott bottles, and more

✓ **Works on all types of shakers**

Compatible with any shaker and clamp as well as Sticky Mats

✓ **For all shake flask sizes**

Compatible with different shake flask sizes: From 100 mL to 5000 mL

✓ **Highly parallelized measurements**

Monitor your shake flasks in parallel

✓ **DOTS Software**

Powerful software for easy sensor handling and real-time data visualization