



We believe that cells hold the key to a sustainable future by revolutionizing the way we live.

Pollen



Bioprocessing

As of today, Amphasys enters into a new era: with the launch of the new Ampha X30 Cell Analyzer for small cells, Amphasys enters a new business area proactively: Bioprocessing. To complement the launch of the instrument and the activity, a new website is launched to inform about the technology and its applications.

The Ampha X30 is engineered for the fast, easy, and accurate analysis of cells like yeast, bacteria, algae, human and animal cells. Apart from the simultaneous measurement of cell viability and concentration (count), further information about the metabolic status of the cell can be derived.

Sample preparation and measurement are easy, as neither staining or markers are needed and no incubation is required. Results are readily available.

Benefits:

- No labeling, no staining, no incubation
- No calibration
- Short sample preparation, short measuring times, immediate results
- Highly sophisticated software for operation and data analysis
- Simultaneous analysis of cell viability, counting and other cell properties
- Cell sizes between 1 μm and 50 μm
- Low operational costs
- Online measurements via bypass possible



For more information please visit:
www.amphasys.com