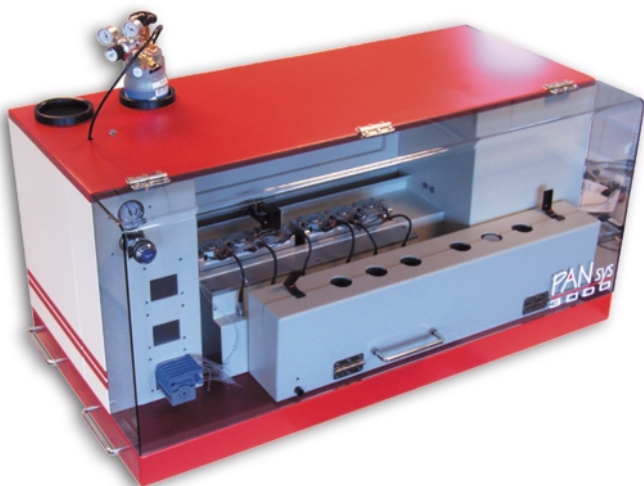


**NEW**

# Our NEW service for you

The NEW  
multichamber cell culture system  
PANSYS 3000:



**We develop  
perfect cell culture media  
customised for your requirements.**

You define your research goals.

We supply the medium –  
with full documentation of course!

**Take advantage of our range of services!**

**PAN  
BIOTECH**  
Just ask us!



[www.pan-biotech.de](http://www.pan-biotech.de)  
**THE BEST  
IN  
CELL CULTURE**

See the back of the  
page for an overview  
of all the advantages

**PAN**<sup>TM</sup>  
BIOTECH GmbH



# Our NEW service for you

## PANSYS 3000:

The cell culture multi-chamber system PANSYS 3000 provide fully new possibilities for the **in-vitro cultivation** and research of all lines under **in-vivo similar conditions**.

The system allows **different cells and media compositions to be cultivated at the same time** and under identical conditions and continuous microscopic surveillance.

All the **relevant data can be stored and retrieved**.

**Morphological changes can be detected and evaluated immediately**. Because the system produces reliable statements, this leads to **considerable reductions in development times**.

The system delivers **rapid and efficient results** and provides ideal conditions for nutrient media.

**The PANSYS 3000 can be used for** the development of serum-free systems, media optimization, stem cell research, cloning, active constituent research, cell cycle tests, cell-to-cell interactions, organ simulation and the cytotoxicity test.

## Your BENEFITS at a glance

**Continuous cell observation**

**Closed cell culture system with automatic, Computer-controlled cell sustenance**  
(CO<sub>2</sub>, nutrient media, temperature, addition of substances)

**Six separate culture chambers**

**Video recording**

**Individually configurable**

**Parameters freely selectable**

**Graphic documentation of results**  
with time-lapse video sequences

PAN  
BIOTECH  
Just ask us!

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