

TOGETHER

WE CAN MAKE

MORE THAN

A DIFFERENCE

WE CAN
MAKE HISTORY

PHYSIOLOGICAL
CELL CULTURE
WORKSTATIONS

CULTURE AS
NATURE INTENDED

InvivoO₂

THE FUTURE

Since 1998 Baker Ruskinn have been working with pioneering scientists around the world to make breakthroughs in cell research.

AT YOUR

FINGERTIPS

Over those years researchers have devoted their lives to advancing knowledge and understanding of the way cells behave.

And that means from day one you have to be confident that your results can be trusted. If it's got to be right, then it's got to be Baker Ruskinn.

Dual chambers available offering two unique atmospheres simultaneously

Intuitive user controls and clean display

The InvivoO₂ workstation was designed and built to mimic the physiology of your subject matter, giving you the reassurance of precise results under controlled conditions.

It allows you to study the most complex of cell interactions under precise physiological conditions, regulating and maintaining oxygen, carbon dioxide, temperature and humidity.

Whether you're hoping to replicate the environment of blood vessels or lung tissue, the InvivoO₂ is the best tool for the job.

MIMICKING

PHYSIOLOGY



INVIVO₂
Compact 210.3L workstation

*Internal monitor optional accessory

ALL NEW LOOK, EASY TO
USE AND MAINTAIN

1 Innovative Design Feature:
Removable Pop-Off™ front cover for
easy set-up and cleaning

2 Innovative Design Feature:
ICONIC™ gas mixing technology



3 Internal
HEPA filtration
as standard

4 Single Plate Entry System
(SPES™) for instant insertion
or removal of plates*

5 Direct-hand access
using Ezee Sleeve™
port systems

6 Fast interlock
purge cycle time

BAKER RUSKINN

*SPES™ & internal monitor optional accessories **Valid if annual service schedule implemented

ALL NEW
FEATURES

NEW
48 month
warranty**

NEW
Modular,
expandable and
upgradeable

NEW
See-through
interlock door

NEW
Improved
basic humidity

NEW
Optical O₂
sensor

NEW
Workstation
interior
waste port
accessibility



NEW
Remote
monitoring allows
complete control no
matter where
you are

Fully integrated ICONIC™ gas
mixing system comes as standard
on all InvivoO₂ workstations,
giving you precise control over
the environment. Its intuitive
touch-screen controls help simplify
calibration, speed equalization
and download valuable data with
just a few taps.

LITTLE DETAILS

Simple O₂ calibration sensor,
just one touch needed

MAKE A

BIG DIFFERENCE

Controls O₂ from 0.1% to 23.0%
in 0.1% increments (can be 0.0%
with anoxic accessory)

Controls CO₂ from 0.1% to
30.0% in 0.1% increments

InvivoO₂

THE BEST

TOOLS

FOR THE JOB

There are three models in the Invivo₂ range, each one carefully refined to suit your specific needs, with advanced ergonomic design providing excellent hand access and rapid single plate loading.



Scan the QR code to see more about the Invivo₂ range

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*Internal monitor optional accessory



INVIVO₂ (I 400)
Compact workstation ideal for routine cell culture experiments

EXTERNAL DIMENSIONS

	mm	in
Width	1252	49.3
Depth	797	31.3
Height	1025	40.4



INVIVO₂ with Large Interlock (I 500)
Allows transfer of larger flasks and increased number of plates and dishes

EXTERNAL DIMENSIONS

	mm	in
Width	1392	54.8
Depth	797	31.3
Height	1025	40.4

PHYSIOLOGICAL CELL CULTURE WORKSTATIONS

OPTIONAL

ACCESSORIES

For a complete list of optional accessories and features please contact your local representative



INVIVO₂ Dual Chamber (I 1000)
For two unique atmospheres simultaneously

EXTERNAL DIMENSIONS

	mm	in
Width	2404	94.6
Depth	797	31.3
Height	1025	40.4

*Final product may differ from visuals

Invivo₂

REMARKABLE MINDS

EXCEPTIONAL
TOOLS

NEED

TO TRULY

MIMIC
PHYSIOLOGY

At Baker Ruskinn we believe that with remarkable minds and exceptional tools, we can achieve great things. We know these kinds of breakthroughs are rarely made overnight. We know it can take years of hard work and dedication. We know you rely on us to make sure every detail is perfect. That's why all our products are designed with precision craftsmanship and rigorously tested.

Together we can make more than a difference; we can make history.

Get in touch
today to hear
how we can
work with you.

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