Multipurpose models and a variety of options are available to fit your specific needs.

**Concept 400**
- 500 x 90mm plate capacity
- Compact 26L interlock holds 42 x 90mm plates
- 210.3L working anaerobic volume

**Concept 400-M**
- Can run anaerobic or microaerophilic mode
- Interlock has O₂ control from 0-10%
- 500 x 90mm plate capacity
- Compact 26L interlock holds 42 x 90mm plates
- 210.3L working anaerobic or microaerophilic volume

**Concept 500**
- 500 x 90mm plate capacity
- Large 41L interlock holds 70 x 90mm plates
- 210.3L working anaerobic volume

**Concept 1000 Dual Chamber**
- Two independently controllable chambers, each 210.3L
- 1000 x 90mm plate capacity
- Large 49L central interlock with right and left hand openings holds 98 x 90mm plates

**STANDARD FEATURES & ACCESSORIES**

**CONCEPT 400/500/1000**
- Real-time O₂ concentration display (with user defined threshold screen)
- Rolling 3 hour display of temperature, O₂, and humidity levels
- Humidity control (using Aquasorb humidity beads) controlled by touching the screen
- Temperature control (7 °C above ambient to 45.0 °C in 0.1°C increments)
- Alarm settings
- Light control (on/off, dimming function)
- Single Plate Entry System (SPES™) (Optional on Concept 400-M)
- Internal HEPA to ISO 14644 Class 4 / EU GMP Grade A
- Full width internal shelf
- Ezeein/Ezee Sleeve™ ports for direct hand access
- 48-month warranty (only valid if annual service schedule implemented)
- Detox sachet (large)
- Internal power sockets x 3
- No bake palladium catalyst

**OPTIONAL FEATURES & ACCESSORIES**

**CONCEPT 400/500/1000**
- Data log (one data set per minute, each set comprises: time, date, temperature, O₂ (set/actual)
- Removable front (“Pop on/pop off”, with one touch of a button) (Standard on Concept 400-M)
- Remote Monitoring/Remote Control hardware module (Concept 1000 only)
- <5ppm O₂ Catalyst kit
- USB port (Power only)
- Internal Monitor for Digital Microscope
- Vacuum Port connector
- Gas sample port
- Cable gland
- Multi-cable gland (up to 6 individual cables)
- Stand (choice of Static, Manual, adjustable, Electric adjustable)
- Ezeel Cuff™ (Gloveless & Sleeveless Hand Entry)
- External HEPA containment package with rubber gloves
- Cooling accessory (min. 15°C)
- Waste Port
- Light Protective Cover for workstation
- 41L interlock retrofit kit for Concept 400/400-M
- RH meter
- O₂ meter
- Culture Rack (wide or narrow)
- Culture Rack (with light protection)
- Billups Modular incubator chamber
- Aquasorb Humidity bead packs
- H₂ Monitoring Accessory
- O₂ PPM Meter Accessory
- IQ/OQ Protocol Accessory

*Final product may differ from visuals*
There are four models in the Concept range, each one carefully refined to suit your specific needs, with advanced ergonomic design providing excellent hand access and rapid plate loading. Ideal for varying capacity workloads and providing the best primary isolation rates for your anaerobic and microaerophilic cultures.

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

For U.K./global inquiries: sales@bakerruskinn.com +44 (0) 1656 645988

For U.S. inquiries: bakerco@bakerco.com +1 (800) 992-2537

www.bakerco.com

Scan the QR code to see more about the Concept range