

# Bugbox Ax

Baker delivers a new level of versatility, efficiency, and power in a compact space with the Bugbox Ax. Designed to help microbiologists with rising workloads and provide the best primary isolation rates, the new anaerobic workstation provides a stable, strictly anaerobic atmosphere. With the smallest lab bench area of any anaerobic chamber with an interlock, economical run costs, and a low capital investment, it is the perfect workstation to make the jump from jars.



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Compared with 20 anaerobic jars per week, Bugbox Ax yields a lower cost per plate, is more reliable, provides a stable atmosphere, and minimal maintenance.

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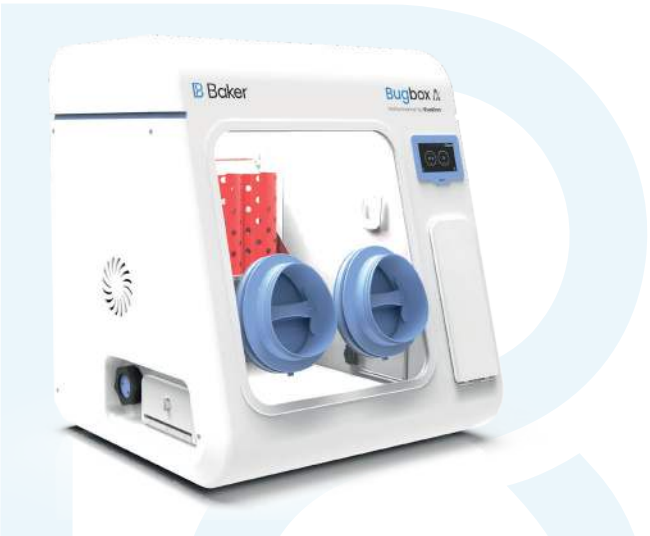
Try our jar comparison tool

## FEATURES

- Compact Footprint – Can be used in even the smallest laboratory spaces. Elegant design allows for 270 90 mm plate capacity without taking up valuable bench space. (Width 790mm, Depth 679mm)
- Large Interlock – Large (10.7L) interlock accommodates up to 30 90mm plates with 30 second purge time.
- Optimal Anaerobic Environment – Temperature control from ambient + 5°C to 45°C and <30 PPM O<sub>2</sub> at all times. (Option to go to <5 PPM)
- Designed for an Anaerobic Environment – Acrylic airtight chamber, palladium catalyst, interlock and Eze Sleeves™ with N<sub>2</sub> purge, all help provide strictly controlled anaerobic environment.
- Quick and Easy Access – Gloveless cuffed Eze Sleeve™ system takes less than 40 seconds for direct hand access into the chamber.

APPLICATION

The Bugbox Ax is designed for a variety of applications including clinical microbiology, human microbe research, biofuels, dental research, environmental testing, food and beverage, and other research area where obligate anaerobes are cultured.



TECHNICAL SPECIFICATION ▼

Bugbox Ax		
External Dimensions	Width	790mm
	Depth	679mm
	Height	872mm
Internal Dimensions	Width	540mm
	Depth	546mm
	Height	535mm
Maximum Capacity	90mm Plates	270
Working Capacity	90mm Plates	270
Interlock Dimensions	Width	149mm
	Depth	253mm
	Height	285mm
Interlock Capacity	90mm Plates	30
Interlock Time Cycle		30 seconds
Interlock Door Operation		manual
Weight		53kgs / 117lbs
Interlock Petri Dish Holder Capacity (Large)		2



# WolfLabs

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The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.