



Burhani Engineering Technology
Pressure and Vacuum

SAFE HANDLING
CLEANER RESEARCH
BRIGHTER TOMORROW

MOBILE LIGHT WEIGHT VACUUM GLOVE BOX FOR SMALL LABS

Model No: BET-EXPGB-500

Burhani Engineering Technology presents a compact mobile light weight vacuum glove box designed for small laboratories and controlled handling applications. Built with a clear acrylic chamber, reliable sealing, and ergonomic glove ports, this unit supports contamination-controlled operations, sample handling, and research workflows while remaining easy to relocate and convenient for bench-top use.

*Compact Solution
for Cleaner Research*

COMPACT
MOBILE
RELIABLE
LAB READY

ENGINEERED
FOR A SAFER
CLEANER TOMORROW

KEY FEATURES



Compact & Mobile Design
Easy to move and ideal for limited lab space.



Light Weight Construction
Portable and easy to handle for bench-top use.



Clear Acrylic Viewing Window
Large transparent window for clear observation.



Airtight & Leak-Resistant Sealing
Ensures safe and contamination-free operation.



Chemical-Resistant Gloves
Neoprene / Butyl / Nitrile gloves for smooth operation.



Integrated Gas / Vacuum Ports
Inlet, outlet, vacuum and electrical access ports.



Stainless Steel Latches
Durable and secure latching system.



Suitable for Small Labs
Perfect for research, R&D and controlled environments.

TECHNICAL SPECIFICATIONS

Model	BET-EXPGB-500
Body Material	Acrylic
Window Material	Transparent Acrylic / Polycarbonate
Gloves	Neoprene / Butyl / Nitrile (Customizable)
Sealing	High-Quality EPDM Gasket
Ports	Gas Inlet, Outlet, Vacuum, Electrical Access
Pressure Range	Positive / Negative (as per requirement)
Dimensions	Compact, Mobile, Tailor-Made Options Available
Applications	Research Labs, Small Labs, Sample Handling, Electronics, Chemical Handling
Mobility	Light Weight Portable Design



APPLICATIONS



Research
Labs



Material
Science



Battery
R&D



Electronics



Chemical
Handling



Contamination
Control

WHY CHOOSE BURHANI?

- ✓ Compact design ideal for limited lab space
- ✓ Custom-built solutions as per requirement
- ✓ Precision engineering and reliable sealing
- ✓ Clear visibility and easy operation
- ✓ Professional after-sales support

SMALL LABS
BIG POSSIBILITIES

BURHANI ENGINEERING TECHNOLOGY

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PRECISION
FOR A CLEANER
TOMORROW