



Burhani Engineering Technology
Pressure and Vacuum

RESEARCH | INNOVATION | RELIABLE SOLUTIONS
FOR A CLEANER, SAFER TOMORROW

ACRYLIC GLOVE BOX WITH TRANSITION CHAMBER

Transparent Controlled Environment System
with Material Transfer Chamber

Engineered for dustproof sealed operation
and controlled gas displacement. Designed for
laboratory, research and industrial applications
requiring isolated handling and transfer of
sensitive materials. Can pump to -0.1 MPa.



Clear Acrylic Chamber



Integrated Transition
Chamber



Dual Glove Ports



Pressure Gauge
Monitoring



Vacuum / Gas Port
Connection



Side Access Door



Dustproof Sealed
Environment



Can Pump to -0.1 MPa



IDEAL FOR
RESEARCH,
LABORATORY &
INDUSTRIAL
APPLICATIONS



RESEARCH



INDUSTRY



LABORATORY

ISOLATE | TRANSFER | PROTECT

TECHNICAL SPECIFICATIONS

RELIABLE PERFORMANCE. PRECISE ENGINEERING.

Model	Chamber Size (mm)	Chamber Thickness	Beside Door Size (mm)	Flange Port	Transition Box (mm)	Transition Box Thickness	Glove Box Function
BET-GS-002-B	W700*D450*H550	6mm	W300*H350	165mm	240*240*240	20mm	Isolate the dustproof sealing environment and displace the gas, can pump to -0.1 MPa
BET-GS-003-B	W800*D550*H600	6mm	W300*H350	165mm	240*240*240	20mm	Isolate the dustproof sealing environment and displace the gas, can pump to -0.1 MPa
BET-GS-004-B	W900*D500*H500	6mm	W300*H350	165mm	240*240*240	20mm	Isolate the dustproof sealing environment and displace the gas, can pump to -0.1 MPa
BET-GS-005-B	W900*D600*H700	10mm	W400*H400	200mm	240*240*240	20mm	Isolate the dustproof sealing environment and displace the gas, can pump to -0.1 MPa
BET-GS-006-B	W1000*D750*H700	10mm	W400*H400	200mm	240*240*240	20mm	Isolate the dustproof sealing environment and displace the gas, can pump to -0.1 MPa
BET-GS-008-B	W1200*D800*H700	10mm	W400*H400	200mm	240*240*240	20mm	Isolate the dustproof sealing environment and displace the gas, can pump to -0.1 MPa



BURHANI ENGINEERING TECHNOLOGY

Plot no XVI, MAHAVEER ESTATE,
CHETTIMEDU VILLAGE,
PAYASAMABAKKAM, MADHAVARAM TALUK,
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