



Burhani Engineering Technology
Pressure and Vacuum

PRECISION | RELIABILITY | A CLEANER TOMORROW

CONTROLLED
ATMOSPHERE
FOR A BRIGHTER
TOMORROW

SCIENCE
SAFER
CLEANER
GREENER

RESEARCH | DEVELOPMENT | INNOVATION

BET-BX128(A)-N2

ULTRA LOW OXYGEN GLOVE BOX SYSTEM (<1 PPM)

NITROGEN CONTROLLED ATMOSPHERE

TECHNICAL SPECIFICATIONS

Model	BET-BX128(A)-N2
Control Module	Nitrogen Controlled Atmosphere
Humidity Control Range	1% - 60% RH
External Dimensions (mm)	W700 x D600 x H500
Internal Dimensions (mm)	W680 x D470 x H480
Box Material	Transparent Acrylic
Door Opening Size (mm)	W350 x H350
Storage Opening Size (mm)	W300 x H300
Glove Sleeve Size (mm)	Ø 150
Humidity Display	0% RH ~ 99.9% RH
Temperature Display	1 ~ 60°C
Voltage	100 ~ 240VAC ; 50/60Hz



LOW OXYGEN
ENVIRONMENT



PRECISE
CONTROL

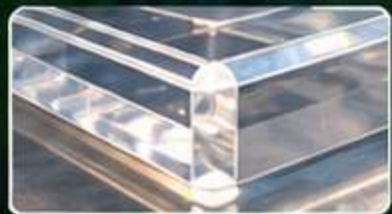


DURABLE
CONSTRUCTION



WIDE RANGE OF
APPLICATIONS

KEY FEATURES



**20 mm
Solid Acrylic**
High clarity, durable
and chemical resistant



Heavy Duty Hinges
Durable and corrosion
resistant for long term use



Flexible Glove Ports
High quality gloves
for safe handling



Internal Gas Inlet
For controlled supply
of inert gas (Argon /
Nitrogen / Helium)



Door Lock with Key
Secure sealing for
safe operation



Advanced Control Unit
Monitors and controls
gas flow, humidity
and temperature



BURHANI ENGINEERING TECHNOLOGY

Plot no XVI, MAHAVEER ESTATE,
CHETTIMEDU VILLAGE,
PAYASAMABAKKAM, MADHAVARAM TALUK,
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VACUUM
CREATES
A CLEANER
WORLD

*Engineered
for Possibilities*