
Item 20-243 Used MBraun™ 5 Port MB200 MOD Glovebox w/ Purifier System

Price: Call for Price

This used, 5 port custom MBraun glovebox will be reconditioned and can be modified per customer requirements. The glovebox includes: MB-20G purifier with touch screen control panel, single column gas purifier, large and mini antechamber, O2 & H2O sensors are included but may need calibration. Gloves are not included. Approximate overall dimensions are 132"x 51"x 85" . The system was manufactured in 2006. A 90 day warranty on parts is included, not including O2 & H2O sensors.



These photos are prior to reconditioning and integration. The black object on the floor is a temporary light due to the glovebox lights not yet being connected.





Optional in-line dual bed solvent absorber










This is a pneumatic hoist that has tracks along the roof of the glovebox, we are not yet sure if we can make this operational. The hoist can be removed and another large antechamber can be installed.



M BRAUN	
Serial No:	MB200MOD
Project / Service No:	MB05-041
Electrical Connections:	PR 06-041
Manufactured:	115V 20A 05/2006
Glove Box	
Box Pressure, Max:	+ 20 mbar
Box Pressure, Min:	- 20 mbar
Integral Leak Rate:	< 0.1 vol % / h (-10 mbar)
Antechamber	
Total Vacuum:	10 ⁻⁴ mbar
Integral Leak Rate:	10 ⁻² mbar l / sec.
Gas Purification System	
Processing Gas:	N ₂ / Ar / He
Gas Purification, Max:	< 1 ppm H ₂ O / O ₂
Integral Leak Rate:	10 ⁻¹ mbar l / sec.
Perm. Ambient Temperature:	15°C - 30°C
Blower Type:	Single Stage
Blower Flow Rate, Max.:	50 cfm



On-Site Installation, Start Up Assistance and Training -We provide the option of on-site installation assistance. Our personnel have combined inert glovebox work experience of over 40 years. We can train your staff on the operation of the glovebox system. We also will provide long term technical support by email and phone at no charge for the life of the glovebox.