
Item 25-325 Used MBraun™ Labmaster Pro SP – 4 Port Glovebox with MB 30G Purifier, Freezer and Vacuum Oven.

Price: Make offer

This used MBraun Labmaster Pro SP glovebox . The glovebox includes large & mini antechamber, MB 200B gas purifier with touch screen controls, freezer, vacuum oven, inline solvent trap, automated evacuation and refill of large antechamber, O2 & H2O sensors and foot switch. Vacuum pumps and gloves are required but not included. 90 Day Warranty for Parts.

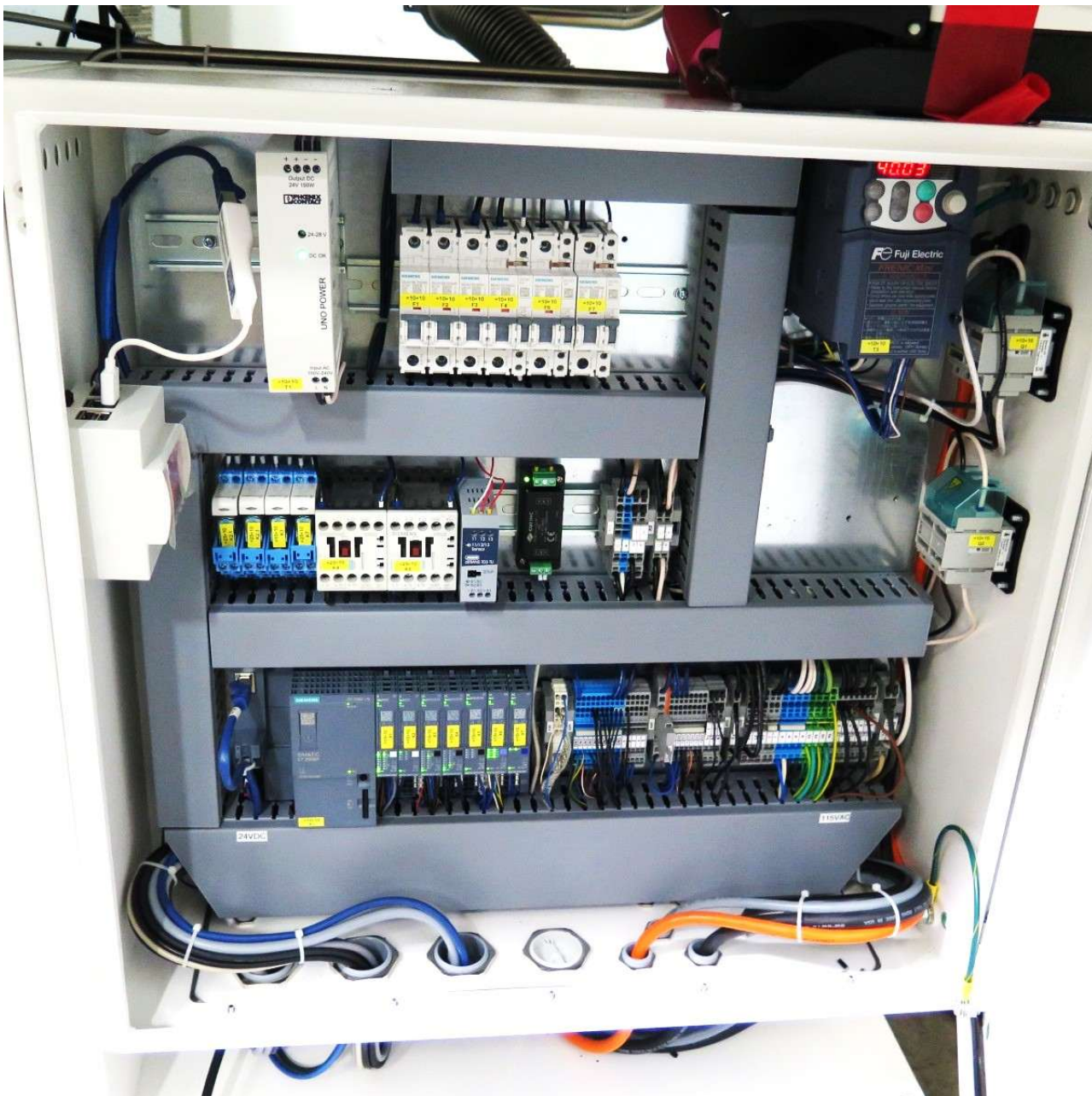


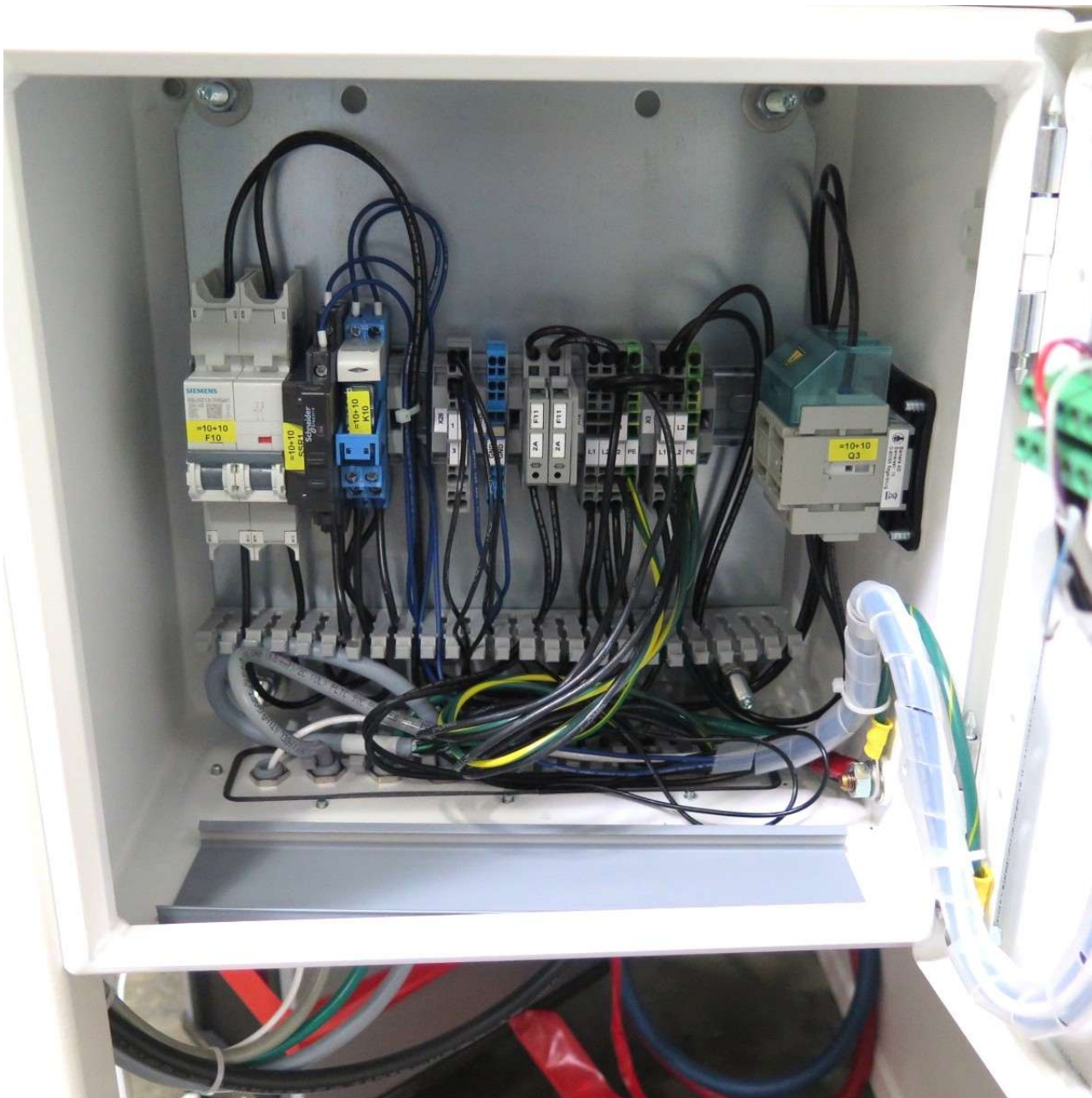












06471

M BRAUN

MB200B

Serial No.:	18-410
Purifier Electrical Connection Q1:	115V 20A
Purifier Electrical Connection Q2:	115V 15A
Oven Electrical Connection:	230V 1ph 15A
Manufactured:	December 2018
Glove Box	
Box Pressure, Max	+ 20 mbar
Box Pressure, Min:	- 20 mbar
Integral Leak Rate:	<0.05 vol % / h
Antechamber	
Total Vacuum:	10^{-3} mbar
Integral Leak Rate:	< 10^{-5} mbar l/s
Gas Purification System	
Processing Gas:	N ₂ / Ar / He
Gas Purification, Max:	<1ppm H ₂ O / O ₂
Integral Leak Rate:	< 10^{-6} mbar l/s
Perm. Ambient Temperature	15° C - 30° C
Blower Type:	Single Stage
Blower Flow Rate, Max:	85 m ³ /h

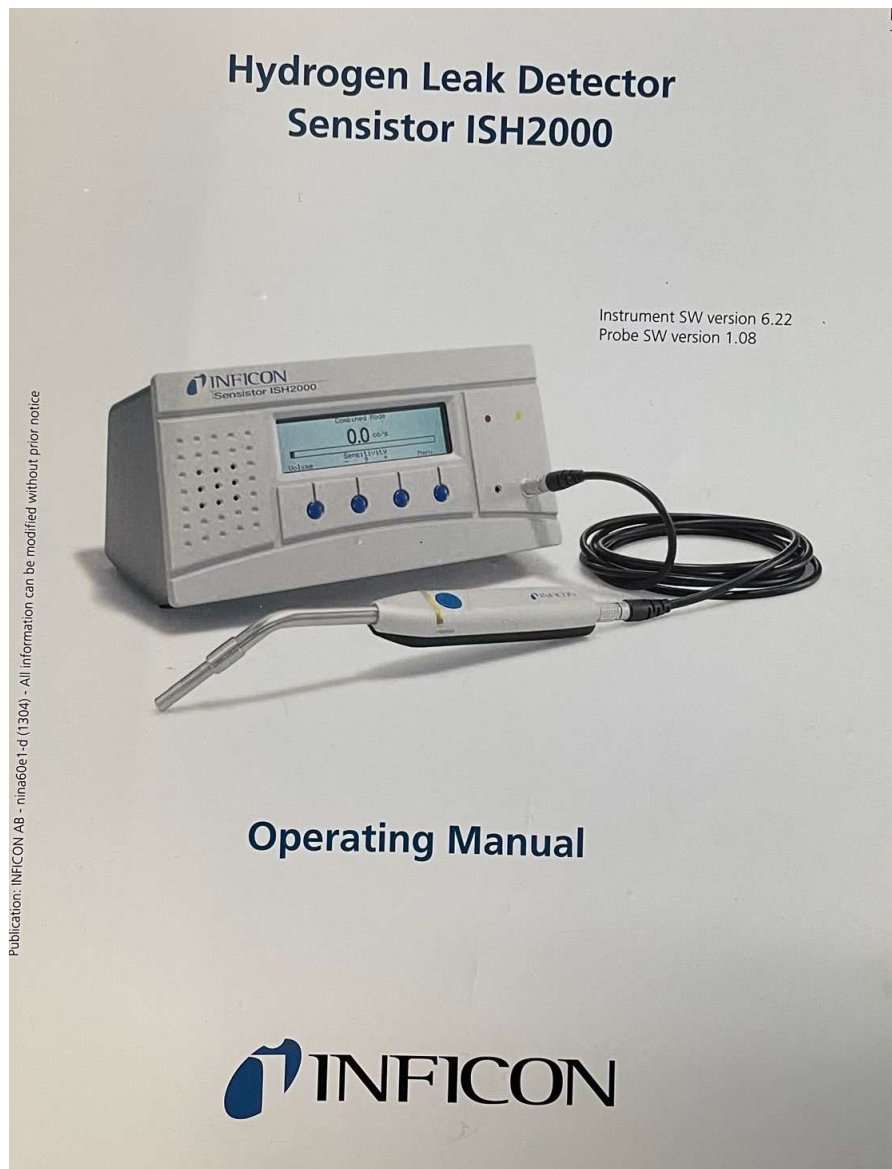
M.Braun Inc.
14 Marin Way
Stratham NH 03885



m3BRAUN**Labmaster Pro SP**

Project Number -	18-410
Project - Wiring Diagram No.	18-410_181204
Electrical Supply System Q1:	115VAC / 60Hz / L/N/PE
Electrical Supply System Q2:	115VAC / 60Hz / L/N/PE
Total Load (FLA)	Q1: 12.5A Q2: 6.6A
Largest Motor Load:	11.5A
Short Circuit Current Rating (SCCR)(NEC) 409/UL508A	5kA
Max. Branch Circuit Protection Fuse (field provided)	Q1: 20.0A Min. 250VAC
Max. Branch Circuit Protection Fuse (field provided)	Q2: 15.0A Min. 250VAC
Date of Manufacturing	Dec. 2018
Enclosure Type Rating	IP 30 UL Type 1

Glovebox leak check will be conducted with an *Inficon* H2 leak detector using a 5% H2 95% N2 gas



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.