



M. DAVIS GROUP, LLC

Spring Lab and Analytical Equipment Auction at the M Davis Group Showroom

Ended 21 mag 2019 3:09 EDT (8:09 BST)

2300 Palmer St.
2300 Palmer St.
Pittsburgh
Pennsylvania
15218
United States

Lot	Description
1	Mettler Toledo S/S Digital Platform Scale, M/N 8140, S/N 4236703-4TR, 100 Capacity, with Aprox. 20" x 20" S/S Platform, Mounted on S/S Portable Frame (W553) ***Located in MDG Auction Showroom--Pittsburgh, PA***
2	Doran S/S Digital Platform Scale, M/N 7060, S/N 77915, 115 VAC, 50/60 HZ, with 12" x 12" S/S Platform ***Located in MDG Auction Showroom--Pittsburgh, PA***
3	Brookfield Viscometer, M/N DV-II+P, 115 Volts, 50/60 Hz, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA
4	Brookfield Viscometer, M/N RVDV-II+, S/N RT59214, 115 Volts, 50/60 Hz, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA
5	Brookfield Viscometer, M/N 1/4RVDV-II+, S/N RT69766, 115 Volts, 50/60 Hz, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA***
6	Brookfield Viscometer, M/N RVDVII+, S/N RT50895, 115 Volts, 50/60 Hz, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA ***
7	Brookfield Viscometer, M/N 1/4RVDV-II+, S/N RT63107, 115 Volts, 50/60 Hz, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA ***
8	Brookfield Viscometer, M/N HBDVII+, S/N RT50681, 115 Volts, 50/60 Hz, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA***
9	Brookfield Viscometer, M/N HADVII+, S/N RT51036, 115 Volts, 50/60 Hz, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA***
10	Biotest Hycon Air Sampler, M/N RCS, S/N 26079, with RCS Calibration Set, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA***
11	Biotest Hycon Air Sampler, M/N RCS, S/N 26080, with RCS Calibration Set, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA***
12	Mettler Toledo Analytical Balance, M/N AB209, S/N 1118050506, with Glass Enclosure ***Located in MDG Auction Showroom--Pittsburgh, PA***
13	ESA Autosampler, M/N 542, with Operating Manual and Some Parts, with (2) ESA CoulArray Input Towers, M/N 560 A ***Located in MDG Auction Showroom--Pittsburgh, PA***
14	HunterLab Spectrophotometer, M/N ColorQuest XE, Operating Manual ***Located in MDG Auction Showroom--Pittsburgh, PA***

15	Thermo Scientific S/S Water Bath, M/N HAAKE A25 ***Located in MDG Auction Showroom--Pittsburgh, PA***
16	Julabo S/S Water Bath, M/N FS18 ***Located in MDG Auction Showroom--Pittsburgh, PA***
17	PBI Dansensor Checkmate II, 24 VDC, with Digital Read Out ***Located in MDG Auction Showroom--Pittsburgh, PA***
18	Market Forge Sterilmatic S/S Autoclave, M/N STMEL, S/N 67099, MAX.: W.P. 17.8 PSI @ 254 F, MIN.: -10 F @ 17.8 PSI ***Located in MDG Auction Showroom--Pittsburgh, PA***
19	Miele S/S Laboratory Glassware Washer, M/N G7804, Overall Dims.: Aprox. 24" L x 23-1/2" W x 34" H ***Located in MDG Auction Showroom--Pittsburgh, PA***
20	Miele S/S Laboratory Glassware Washer, M/N G7804, Overall Dims.: Aprox. 24" L x 23-1/2" W x 34" H ***Located in MDG Auction Showroom--Pittsburgh, PA***
21	Labconco S/S Flask Scrubber Machine, with Glass Flasks, S/S Wire Shelves, with Digital Read Out, Overall Dims.: Aprox. 27-1/2" L x 24" W x 51" H ***Located in MDG Auction Showroom--Pittsburgh, PA***
22	Labconco S/S Flask Scrubber Machine, with Glass Flasks, S/S Wire Shelves, with Digital Read Out, Overall Dims.: Aprox. 27-1/2" L x 24" W x 51" H (NOTE: Missing Shelf As Photographed) ***Located in MDG Auction Showroom--Pittsburgh, PA***
23	Labconco S/S Flask Scrubber Machine, with Glass Flasks, S/S Wire Shelves, with Digital Read Out, Overall Dims.: Aprox. 27-1/2" L x 24" W x 51" H ***Located in MDG Auction Showroom--Pittsburgh, PA***
24	Agilent Technologies Spectrometer, M/N LC/MSD SL, S/N US54001154***Located in MDG Auction Showroom--Pittsburgh, PA***
25	Mitsubishi Chemical Corp. Automatic Solid Sampler, M/N ASC-120S, S/N A75 30597 (NOTE: Missing Power Cord) ***Located in MDG Auction Showroom--Pittsburgh, PA***
26	Agilent Technologies GC System, M/N 6850, S/N US10539013***Located in MDG Auction Showroom--Pittsburgh, PA***
27	Agilent Technologies Gas Absorption Unit, M/N GA-100, S/N C7G 10906***Located in MDG Auction Showroom--Pittsburgh, PA***
28	Waters Conductivity Detector 432, (2) Waters 515 HPLC Pumps, (1) Waters Column Heater Module (NOTE: 4 Pce. Lot) ***Located in MDG Auction Showroom--Pittsburgh, PA***
29	Varian Lab Arm, M/N T, S/N VR0006N4175, 250 Volts, Ajustable and Rotating Arm (NOTE: Missing Power Cord) ***Located in MDG Auction Showroom--Pittsburgh, PA***
30	Varian Lab Arm, M/N T, S/N VR0726N4481, 250 Volts, Ajustable and Rotating Arm (NOTE: Missing Power Cord) ***Located in MDG Auction Showroom--Pittsburgh, PA***
31	Varian Autosampler, M/N 8200 CX, S/N 8119, with (12) Slots ***Located in MDG Auction Showroom--Pittsburgh, PA***
32	Bio Console ADI 1025, with (3) Pump Heads ***Located in MDG Auction Showroom--Pittsburgh, PA***

- 33 Metrohm KF Thermoprep 832, Metrohm 730 Sample Changer, Metrohm Coulometer KF 737, with Digital Read Out (NOTE: 3 Pce. Lot)***Located in MDG Auction Showroom--Pittsburgh, PA***
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- 34 VAC Vacuum Oven, M/N VTW, S/N 100597-554, 208-240 Volts, Pressure Limit +2 PSIG, Mounted on Portable Frame, Chamber Dims.: Aprox. 25" L x 14" Dia. ***Located in MDG Auction Showroom--Pittsburgh, PA***
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- 35 Market Forge Sterilmatic S/S Autoclave, M/N STM, S/N 6/84, 208-230 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA***
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- 36 Dispermat Lab Mixer, with Vise & Power Box, with Adjustable Height ***Located in MDG Auction Showroom--Pittsburgh, PA***
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- 37 Chatillon Tensile Strength Tester, M/N TCM200, with Digital Force Gauge, M/N DFIS 100, with Adjustable Height ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 38 IEC Centra CL3R Benchtop Centrifuge, S/N 37550754, 120 Volts, HP-80 Refrigerant ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 39 Cole Palmer S/S Water Bath, M/N 12111-11, S/N G31377, 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 40 Lindberg/Blue Water Bath, S/N T12M-586275-TM, 100 C Max. Temp., with Refrigeration Unit ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 41 Fisher Scientific Isotemp Plus Refrigerator, Overall Dims.: 52" L x 30" W x 83" H, Mounted on Casters ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 42 PolyScience S/S Waterbath, M/N 911, S/N 702865 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 43 NEW Labconco Logic + S/S Hood System, Internal Dims.: Aprox. 35" L x 25" W x 28" H, Overall Dims.: Aprox. 48" L x 60" H x 29" ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 44 ThermoHaake S/S Water Bath, M/N K10 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 45 PolyScience S/S Water Bath, M/N 9105, S/N 705613 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 46 Lauda S/S Water Bath, M/N Ecoline RE106 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 47 HAAKE S/S Water Bath, Type 001-437/194013678001, 115 Volts, 60 Hz ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 48 VWR S/S Water Bath, M/N B1500A-MT, S/N CB0707DUA0017 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 49 Lauda S/S Water Bath, M/N M20 (Note: Missing Lid) ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 50 Precision S/S Dual Compartment Water Bath, Cat. No.: 5122105B, S/N 601061704 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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- 51 S/S Water Baths, 1-PolyScience S/S Water Bath, M/N 8005, and (1) HAAKE S/S Water Bath, Type 001-2826 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
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52	Turbiscan Lab Formulation, with Digital Read Out ***Located in MDG Auction Showroom--Pittsburgh, PA ***
53	Newport Scientific Rapid Visco Analyser, M/N RVA-4, S/N 950552, 110 Volts, 60 Hz ***Located in MDG Auction Showroom--Pittsburgh, PA ***
54	Bockel S/S Hot Boxes, with Clear Glass Front, Interanl Dims.: Aprox. 10" L x 10" W x 10" W ***Located in MDG Auction Showroom--Pittsburgh, PA ***
55	Lot of Assorted Testing Equipment, Includes Solomat Multifunctional Environmental Instrument, Cafitesse Service Device, Ametek Test/Calibration Instrumet, M/N 1726, Cadar Calibration Instrument ***Located in MDG Auction Showroom--Pittsburgh, PA ***
56	Leica CM3050 Research Cryostat, M/N CM3050-3-1-1, Fabr. Nr. 1590, Mounted on Portable Frame ***Located in MDG Auction Showroom--Pittsburgh, PA ***
57	Precision Scientific Mechanical Convection Incubator, Double Door Design ***Located in MDG Auction Showroom--Pittsburgh, PA ***
58	ThermoHaake Rotational Viscometer, M/N VT550, with Stand ***Located in MDG Auction Showroom--Pittsburgh, PA ***
59	Crathco S/S Grindmaster, M/N E27/E29-4, S/N T037648, 134A Refrigerant ***Located in MDG Auction Showroom--Pittsburgh, PA ***
60	Metrohm 703 Ti Compact Stirer & Pump System, with Stand ***Located in MDG Auction Showroom--Pittsburgh, PA ***
61	Mettler Titrator, M/N DL18, with Digital Read Out ***Located in MDG Auction Showroom--Pittsburgh, PA ***
62	Mettler Titrator, M/N DL70 ES, with Digital Read Out ***Located in MDG Auction Showroom--Pittsburgh, PA ***
63	Servomex Gas Analysis Units, M/N 1100 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
64	Lauda Brinkman WK 3200 Circulation Chiller, S/N Y26007, 220 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
65	Otari DLT Evaluator, M/N T-1310, S/N 199C1008A, 220 Volts, 60 Hz ***Located in MDG Auction Showroom--Pittsburgh, PA ***
66	VAC 2-Station Glove Box System, M/N NEXUS, Part No. 100043, S/N 00967, 110-120 Volts, Overall Dims.: Aprox. 92" L x 22" W x 80" H ***Located in MDG Auction Showroom--Pittsburgh, PA ***
67	Labconco XPert Filtered Balance System, S/N 090300796, 115 Volts, 1 Phase, Mounted on Portable Frame, Overall Dims.: Aprox. 72" L x 29" W x 81" H ***Located in MDG Auction Showroom--Pittsburgh, PA ***
68	Hewlett Packard Atomic Emission Detector, M/N G2350A, S/N US03000359, with (2) Hewlett Packard Injectors, 7683 Series, and (3) Hewlett Packard Controllers ***Located in MDG Auction Showroom--Pittsburgh, PA ***
69	Hewlett Packard Liquid Chromatograph, Series II 1090 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
70	Hotpack Vacuum Oven with 1/2 hp Vacuum Pump, 115 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
71	Graymills Ultrasonic S/S Water Bath, M/N 50-26-383-1, S/N 00409075, 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***

72	Fisher Scientific Isotemp Muffle Furnance, M/N 550-58, S/N 002N0015, 240 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
73	Waters Separations Module, M/N 2695, S/N C075M7838A, with Digital Display ***Located in MDG Auction Showroom--Pittsburgh, PA ***
74	Waters Separations Module, M/N 2695, S/N C075M7839A, with Digital Display ***Located in MDG Auction Showroom--Pittsburgh, PA ***
76	NEW Brookfield S/S Waterbath, M/N TC-502, S/N 008700855 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
77	NEW Brookfield S/S Waterbath, M/N TC-502, S/N 008700855 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
78	2010 Cleveland Electric 3 gallon Tabletop 2/3 Steam Jacketed S/S Kettle, Model KET-3-T, SN 101023052357, 200-208 & 220-240 V, Single Phase, (W1062) ***Located in MDG Auction Showroom--Pittsburgh, PA ***
79	Bio-Tek Instruments Ultra Microplate Reader, M/N ELx808, S/N 187108 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
80	Waters Scanning Fluorescence Detector, M/N 474, S/N H98474913M ***Located in MDG Auction Showroom--Pittsburgh, PA ***
81	Waters Scanning Fluorescence Detector, M/N 474, S/N H98474913M ***Located in MDG Auction Showroom--Pittsburgh, PA ***
82	Brookfield Programmable Viscometer, M/N DV-II, S/N RT55677, 115 Volts, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA ***
83	Brookfield Programmable Viscometer, M/N DV-II, S/N RT55502, 115 Volts, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA ***
84	Brookfield Programmable Viscometer, M/N DV-II, S/N RT45704, 115 Volts, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA ***
85	Brookfield Programmable Viscometer, M/N DV-II, S/N RT55501, 115 Volts, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA ***
86	Brookfield Programmable Viscometer, M/N DV-II, S/N RT55753, 115 Volts, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA ***
86A	Brookfield Digital Viscometer, M/N DV-II, S/N D09784, 115 Volts, with Hard Case ***Located in MDG Auction Showroom--Pittsburgh, PA ***
86B	Lot of Assorted Viscometer Accessories, Includes (2) Stands, (4) Cases of S/S Mix Attachments, and Other Present Accessories ***Located in MDG Auction Showroom--Pittsburgh, PA ***
87	Eva S/S Lab Dish Washing Machine, M/N E-VAC, S/N 152031 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
88	BULK BID: Bact/Alert 3D Microbial Detection System, Bact/Alert 3D Microbial Detection System, S/N 505CM4848, Bact/Alert 3D Right Incubation Module, S/N 808IR7062 & 808IR7073, Bact/Alert 3D Left Incubation Module, S/N 505IL5019 & 505IL5003, Includes Lot 89-92 ***Located in MDG Auction Showro ...[more]

89	Bact/Alert 3D Microbial Detection System, S/N 505CM4848, 220/240 Volts, with (4) Sample Drawers, With Touchscreen and Bar Code Scanning Gun, On Portable Stand ***Located in MDG Auction Showroom--Pittsburgh, PA ***
90	Bact/Alert 3D Right Incubation Module, S/N 808IR7062 & 808IR7073, with (8) Sample Drawers, On Portable Stand ***Located in MDG Auction Showroom--Pittsburgh, PA ***
91	Bact/Alert 3D Left Incubation Module, S/N 505IL5019 & 505IL5003, with (8) Sample Drawers, On Portable Stand ***Located in MDG Auction Showroom--Pittsburgh, PA ***
92	Bact/Alert 3D Left Incubation Module, S/N 808IL6701, with (4) Sample Drawers, On Portable Stand ***Located in MDG Auction Showroom--Pittsburgh, PA ***
94	PFEIFFER Vacuum SmartTest, M/N HLT560, S/N 4011027421 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
95	VWR Scientific Products S/S Digital Water Bath, M/N 1225, S/N 0705501 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
96	Baxter Scientific Products Labofuge A, M/N 2502, S/N 162426, 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
97	VWR S/S Ultrasonic Cleaner, M/N 97043-932, S/N 1211H0926 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
98	CEM Smart System 2 Microwave Analyzer, M/N 907875, S/N 568367, 120/280 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
99	2011 Reichert Microscope, Model 1310499, S/N 00785-0711 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
100	Reichert-Jung ABBE MARK II Microscope ***Located in MDG Auction Showroom--Pittsburgh, PA ***
101	American Optical MicroStar Microscope, I.D. #: 18074 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
102	VWR Scientific Products Microscope, S/N V166193 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
103	Leads Precision Instruments Microscope ***Located in MDG Auction Showroom--Pittsburgh, PA ***
104	Kaye Validator XL Thermat Validation System, M/N X1360, S/N 9611155, 115 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
105	Fisher Scientific High-Temp Bath, M/N 160A, S/N 412N0087, Internal Dims.: Aprox. 8" L x 8" W x 8" Deep ***Located in MDG Auction Showroom--Pittsburgh, PA ***
106	TSI Power Isolating Filter/Surge Protection, ILC Series ***Located in MDG Auction Showroom--Pittsburgh, PA ***
107	Precision S/S Water Bath, S/N 601091628, 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
108	Thermo Precision Lab Oven, M/N 6557, S/N 602772, 115 Volts, 1 Phase, S/S Internals with Shelving ***Located in MDG Auction Showroom--Pittsburgh, PA ***

109	Precision Lab Oven, M/N 45EM, S/N 699061512, 115 Volts, with Shelving ***Located in MDG Auction Showroom--Pittsburgh, PA ***
110	Barnstead Thermolyne Lab Furnance, M/N F30438CM, S/N 1262070560898 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
111	Lindberg/Blue Hot Plate, M/N HP53015C, S/N S29M-584275-TM, Temp. Range: 400 C MAX., Plate Dims.: Aprox. 30" L x 12" W ***Located in MDG Auction Showroom--Pittsburgh, PA ***
112	Surface Plates, 3-Aprox. 20" L x 13" W, and 1-Aprox. 18" L x 10" W ***Located in MDG Auction Showroom--Pittsburgh, PA ***
113	Plas Lab Glove Box, M/N 815-PGB, S/N 29001, 110 Volts, Enclosed Chamber Aprox. 31" L x 24" W ***Located in MDG Auction Showroom--Pittsburgh, PA ***
114	Gerber Instruments Micro II Centrifuge, Type Univ., S/N 0130070, 110 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
115	GallenKamp Incubator, Plus Series App. No-10102P34N, Cat. No.-INC200130A ***Located in MDG Auction Showroom--Pittsburgh, PA ***
116	Barnstead International Vacuum Oven, M/N 3618-5, S/N 1496070562143, 120 Volts, 1 Phase, with 1 hp Vacuum Pump ***Located in MDG Auction Showroom--Pittsburgh, PA ***
117	Thermo Precision Lab Oven, Temp. Range: 65 C -210 C, SN 605051231, 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
118	Autoclave Engineers S/S Autoclave, S/N 83-04718, 110 Volts AC/DC, with 1/4 hp Drive, Mounted on Frame ***Located in MDG Auction Showroom--Pittsburgh, PA ***
119	VWR Advanced Multi-Position Stirrer, with 12-1/2" x 11-1/2" Surface, with Digital Read Out ***Located in MDG Auction Showroom--Pittsburgh, PA ***
120	Filamatic Vial Filler, M/N AB-5, 110-130 Volts, 130CC Capacity ***Located in MDG Auction Showroom--Pittsburgh, PA ***
121	Zwick/DuroMatic Hardness Tester, Type 7207.01, 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
122	Reichert Mark II Refractometer, M/N 10480, S/N 09841780, 115 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
123	IECCentra-4B Centrifuge, S/N 23730449, 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
124	Branson Ultrasonic Cleaner, M/N 551OR-MT, S/N RNA040846121F ***Located in MDG Auction Showroom--Pittsburgh, PA ***
125	VWR S/S Water Bath, M/N 1145, S/N 882280, with Refrigerated Constant Temp. Circulator ***Located in MDG Auction Showroom--Pittsburgh, PA ***
126	Cryocool Immersion Cooler, M/N CC-60IIA, S/N 88MML88840-4, 115 Volts, 1 Phase ***Located in MDG Auction Showroom--Pittsburgh, PA ***
127	Microfluidizer, M/N 110-Y, S/N 94111 ***Located in MDG Auction Showroom--Pittsburgh, PA ***

128	Test Rig 2 S/S Control Panel, with Allen Bradley PanelView Plus 400 Touchscreen, with Allen Bradley CompactLogixL23E, QBFC1B PLC, and (1) Allen Bradley Power Supply, 1606-XL ***Located in MDG Auction Showroom--Pittsburgh, PA ***
129	Test Rig 7 S/S Control Panel, with Allen Bradley PanelView Plus 400 Touchscreen, with Allen Bradley CompactLogixL23E, QBFC1B PLC, and (1) Allen Bradley Power Supply, 1606-XL ***Located in MDG Auction Showroom--Pittsburgh, PA ***
130	Test Rig 1 S/S Control Panel, with Allen Bradley PanelView Plus 400 Touchscreen, with Allen Bradley CompactLogixL23E, QBFC1B PLC, and (1) Allen Bradley Power Supply, 1606-XL ***Located in MDG Auction Showroom--Pittsburgh, PA ***
131	Test Rig 6 S/S Control Panel, with Allen Bradley PanelView Plus 400 Touchscreen, with Allen Bradley CompactLogixL23E, QBFC1B PLC, and (1) Allen Bradley Power Supply, 1606-XL ***Located in MDG Auction Showroom--Pittsburgh, PA ***
132	Test Rig 5 S/S Control Panel, with Allen Bradley PanelView Plus 400 Touchscreen, with Allen Bradley CompactLogixL23E, QBFC1B PLC, and (2) Allen Bradley Power Supply, 1606-XL ***Located in MDG Auction Showroom--Pittsburgh, PA ***
133	Test Rig 5 S/S Control Panel, with Allen Bradley PanelView Plus 400 Touchscreen, with Allen Bradley CompactLogixL23E, QBFC1B PLC, and (2) Allen Bradley Power Supply, 1606-XL ***Located in MDG Auction Showroom--Pittsburgh, PA ***
134	Test Rig 3 S/S Control Panel, with Allen Bradley PanelView Plus 400 Touchscreen, with Allen Bradley CompactLogixL23E, QBFC1B PLC, and (1) Allen Bradley Power Supply, 1606-XL ***Located in MDG Auction Showroom--Pittsburgh, PA ***
135	Lot of Assorted Inspection Equipment, Includes Hach Digital Titrator, M/N 16900, Infrared Thermometer, Testo 410-1, Calibration Weights & Absorbance Test Plate ***Located in MDG Auction Showroom--Pittsburgh, PA ***
136	Fisher Scientific Digital Vortex Mixers, with Digital Read Outs ***Located in MDG Auction Showroom--Pittsburgh, PA ***
137	Gast Vacuum Pump, M/N DOA-P704-AA, 115 Volts, MAX. Pressure 4.08 bar/60 PSI ***Located in MDG Auction Showroom--Pittsburgh, PA ***
138	Lot of Assorted HygroLab Water Activity Meter & Accessories, Including Stands & Probes ***Located in MDG Auction Showroom--Pittsburgh, PA ***
139	Sartorius S/S Platform Scale, M/N Signum 1, with Aprox. 14" L x 9" W S/S Platform ***Located in MDG Auction Showroom--Pittsburgh, PA ***
140	Mettler Toledo s/S Digital Platform Scale, M/N PG8001-S, with Aprox. 9-1/2" x 9-1/2" S/S Platform ***Located in MDG Auction Showroom--Pittsburgh, PA ***
141	Mettler Toledo Analytical Balances, M/N AE200, MS, M3, AT261 DeltaRange, with Digital Read Out ***Located in MDG Auction Showroom--Pittsburgh, PA ***
142	Mettler Toledo S/S Platform Scales, M/N PM34 DeltaRange, with Digital Read Outs, with Aprox. 13-1/2" L x 10-1/2" W S/S Platforms ***Located in MDG Auction Showroom--Pittsburgh, PA ***
143	Wild Microscope & Stand, with Wild Power Supply ***Located in MDG Auction Showroom--Pittsburgh, PA ***
144	ETI Systems Valve Actuator, M/N VA50V-140, S/N 9502-4, with Digital Read Out & Controller ***Located in MDG Auction Showroom--Pittsburgh, PA ***

145	VWR Scientific S/S Water Bath, M/N 1166, S/N 302145, 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
146	VWR Scientific S/S Water Bath, M/N 1166, S/N 302145, 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
147	VWR Scientific S/S Water Bath, M/N 1166D, S/N 1A1081378, 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
148	NES Lab S/S Water Bath, M/N RTE-210 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
149	NES Lab S/s Water Bath, M/N RTE-140 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
150	VWR Scientific S/S Water Bath, M/N 1157, S/N 706610, 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
151	Assorted Hot Plates, 2-Fisher Thermax Hot Plates, M/N 210T, and 1-VWR Hot Plate, M/N 320 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
152	Precision Scientific Closed Cup Flash Tester, 115 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA ***
153	Haskel Gas Booster, S/N 805-217 ***Located in MDG Auction Showroom--Pittsburgh, PA ***
154	Sanpia Dry Keeper Chamber, with Hygrometer, Internal Dims.: Aprox. 19" L x 13" W x 11" H ***Located in MDG Auction Showroom--Pittsburgh, PA ***
155	Jores Tech. Electromag Netism Induction Sealing Machine, M/N IND-100HA, Output Power: 500W, Input Power: AV110V ***Located in MDG Auction Showroom--Pittsburgh, PA***
156	Eemax Water Heater, M/N EMT2.5, Max. Pressure: 150 PSI, Cap. 2.5 Gal., 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA***
157	Syntron Magnetic Parts Feeder, M/N EB092, S/N 687998, 115 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA***
158	LG Transformer, Cat. No. 9T51B0513, Class 180, with Square D Fuse ***Located in MDG Auction Showroom--Pittsburgh, PA***
159	Manostat Compulab, Cat. No. 72-665-000, S/N 5405, 115 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA***
160	Intermac Thermal Transfer Printer, M/N 8646, with Manual ***Located in MDG Auction Showroom--Pittsburgh, PA***
161	Accu-Seal Sealer, M/N 530-336, S/N 29386, 110 Volts, with Digital Read Out ***Located in MDG Auction Showroom--Pittsburgh, PA***
162	S/S Glove Box , with Plexi-Glass Sight Glass ***Located in MDG Auction Showroom--Pittsburgh, PA***
163	PPI Anode Compressor, with 2 hp Drive, 1725 RPM, with Piping & Gauges ***Located in MDG Auction Showroom--Pittsburgh, PA***
164	Damon/IEC Division Centrifuge, M/N DPR-6000, S/N 225 72555, R502 Refrigerant ***Located in MDG Auction Showroom--Pittsburgh, PA***
165	Hybaid Hybridisation Oven, S/N 522, with Vacuum Pump ***Located in MDG Auction Showroom--Pittsburgh, PA***

166	Mistral 3000 E Centrifuge, S/N S694/03/261, 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA***
167	Pflaudler 20 Gal. S/S Reactor, Jacket MDMT -20 F @ 125 PSI, S/N J053842, with 2 hp Agitator Motor ***Located in MDG Auction Showroom--Pittsburgh, PA***
168	Sparkler S/S Filters, M/N 18.A.1, 316 L S/S ***Located in MDG Auction Showroom--Pittsburgh, PA***
169	Sparkler S/S Filter, On Portable Cart ***Located in MDG Auction Showroom--Pittsburgh, PA***
170	Busch 5 hp Vacuum Pump System, with Toshiba Drive 1735 RPM, 230/460 Volts, with Horizontal Receiver, Includes Square D Safety Switch ***Located in MDG Auction Showroom--Pittsburgh, PA***
177	Directorr Vacuum Pump, M/N 8850, S/N 4525, 1/3 hp, 1725 RPM ***Located in MDG Auction Showroom--Pittsburgh, PA***
178	Rietsche 1.5 hp Vacuum Pump, with Leeson 1740 RPM Motor, Type VCE-15-02, S/N 1619110 ***Located in MDG Auction Showroom--Pittsburgh, PA***
179	Duo Seal 1/2 hp Vacuum Pump, M/N 1402, S/N 360190, 115/230 Volts, 1725 RPM ***Located in MDG Auction Showroom--Pittsburgh, PA***
180	Precision 1/3 hp Vacuum Pump, M/N D25, 1725/1425 RPM Motor ***Located in MDG Auction Showroom--Pittsburgh, PA***
181	Automatic Quick Furnance AQF-100, ,M/N TN-110, S/N C2R12026 ***Located in MDG Auction Showroom--Pittsburgh, PA***
182	Fisher Scientific Vacuum Oven, M/N 280, S/N 10AZ-12 ***Located in MDG Auction Showroom--Pittsburgh, PA***
183	Lab-Line Duo-Vac Oven, M/N 3620, S/N 0680, 120 Volts, with Vacuum Pump ***Located in MDG Auction Showroom--Pittsburgh, PA***
184	Fisher Scientific General Purpose Incubator, M/N 203FS, S/N 2027081050322, 120 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA***
185	Lot of Assorted Analytical Balances, Includes Mettler AE160, Mettler AC100, Mettler AT200, Sartorius, with Glass Enclosure and Digital Read Outs (4-Pce. Lot) ***Located in MDG Auction Showroom--Pittsburgh, PA***
186	Lot of Assorted Digital Scales, Includes Ohaus Precision Advanced Digital Platform Scale, Mettler PC 4400 DeltaRange Digital Platform Scale, Mettler Toledo IP 65 Digital Platform Scale (3-Pce. Lot) ***Located in MDG Auction Showroom--Pittsburgh, PA***
187	Lot of Assorted Digital Scales, Includes Sortorius Digital Platform Scale, Ohaus Digital Platform Scale, CAS Digital Platform Scale ***Located in MDG Auction Showroom--Pittsburgh, PA***
188	Fairbanks Digital Platform Scale, Series II, with Aprox. 16" L x 12-1/2" W Platform, and Sortorius S/S Digital Platform Scale, M/N PMA7500, S/N 15509493, with 9" Dia. Platform ***Located in MDG Auction Showroom--Pittsburgh, PA***
189	(6) Sartorius S/S Platform Scales, with Aprox. 10-1/2" L x 8-1/2" W Platforms ***Located in MDG Auction Showroom--Pittsburgh, PA***
190	Thermo Dionex Mass Spectrometer System, M/N Surveyor MSQ Plus, S/N MSQ20201 ***Located in MDG Auction Showroom--Pittsburgh, PA***

191	Peak Scientific Nitrogen Generator, M/N NM30LA, S/N K3-09-25, 230 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA***
194	Lab Ovens & Lab Sample Refrigerators, (2) VWR Sample Ovens, (2) Lab Line Hi-Low Sample Refrigerators ***Located in MDG Auction Showroom--Pittsburgh, PA***
195	Precision Low Temperature Incubator, M/N 815 ***Located in MDG Auction Showroom--Pittsburgh, PA***
196	Thermo Scientific Sample Refrigerator, M/N REVCO ***Located in MDG Auction Showroom--Pittsburgh, PA***
197	Lab Counter with (2) Flammable Cabinets, Overall Dims.: Aprox. 72" L x 32" W x 36-1/2" H ***Located in MDG Auction Showroom--Pittsburgh, PA***
198	Metrohm Lab Counter, Overall Dims.: Aprox. 74" L x 32" W x 54" H ***Located in MDG Auction Showroom--Pittsburgh, PA***
199	Thermo Scientific Hood System, M/N Hamilton SafeAire II, Overall Dims.: Aprox. 72" L x 40" W x 54" H ***Located in MDG Auction Showroom--Pittsburgh, PA***
199a	Lot of Assorted (4) Mixers, with S/S Accessories, Manuf. by Carter and Lekma ***Located in MDG Auction Showroom--Pittsburgh, PA***
199b	S/S Mixer, with 1/3 hp Baldor Motor ***Located in MDG Auction Showroom--Pittsburgh, PA***
199c	Tekmar Analytical Mill, M/N A-10 ***Located in MDG Auction Showroom--Pittsburgh, PA***
199d	Retsch Testing Unit, Type ZM1, S/N 36061, 110 Volts ***Located in MDG Auction Showroom--Pittsburgh, PA***
199e	Lot of (2) Stereo Star and Other Microscopes, with Fiber Optical Light ***Located in MDG Auction Showroom--Pittsburgh, PA***
199f	Cambridge Microscope with TMI Lab Press, M/N 4120 ***Located in MDG Auction Showroom--Pittsburgh, PA***
199g	Mettler Toledo Digital Platform Scales, M/N PM460, PR8002, PG40002-S ***Located in MDG Auction Showroom--Pittsburgh, PA***
199h	Mettler Toledo S/S Platform Scale, M/N TE30, with Digital Display ***Located in MDG Auction Showroom--Pittsburgh, PA***
199i	Adam Digital Scale, Max. 200 g ***Located in MDG Auction Showroom--Pittsburgh, PA***
199j	Lot of Assorted Lab, Includes Cylinder Holders, SP Vortex Mixer, (3) S/S Chambers, Lab Scissor Lift ***Located in MDG Auction Showroom--Pittsburgh, PA***
199k	TA Instruments Environmental Test Chamber ***Located in MDG Auction Showroom--Pittsburgh, PA***
200	Metrohm SC Controller, Utilized with Autosamplers ***Located in NC***
202	Thermo Sorvall HT6 Refrigerated Centrifuge, Model 11178191, S/N 306030300 (NOTE: Some damage to power switch and screen, but still useable, Unit Powers On) ***Located in NC***

203	Kewaunee Scientific Airflow Supreme Fume Hood with Sink Base. Fume Hood Dims: ~5' W X 50" H X 37" D. (NOTE: Unit does not have a blower system)***Located in NC***
204	Filamatic Vial Filler, Model AB-5, Capacity: 130cc (NOTE: Unit Powers On & Turns)***Located in NC***
205	Nuair Biological Safety Cabinets, Class II Type B, Model NU-420-600, S/N 76936, YOM 1998, Used in Low - Moderate Risk Hazard Research, Drug Preparation or Product Operations***Located in NC***
206	Lab Products Rodent Plastic Caging Housing, Approx. Dims: 60"x29"x60", 35 Bins per Side, Equipped with Plumbing for Automatic Feeding***Located in NC***
207	(2) VWR 98000-366 Air Jacketed Incubators, Model 5.3A, S/Ns 40755784 & 40755783, Dual Stacked with High-Temperature Decontamination. Power Cords, CO2 Lines and Rolling Base Included. (NOTE: Top Unit Powers On, Bottom Unit Shows Error Mode, No Further Testing Done on this Lot.)***Located in NC** ...[more]
208	Distek Evolution 6100 Dissolution System, Bathless (NOTE: Unit Powers On, Paddles Turn, and Each Vessel Heated)***Located in NC***
209	Varian 9200 Prospekt Automated On-Line Solid Phase Extraction System, Including the Varian 9200 Prospekt and Varian SDU, S/N 90015 & 90020(NOTE: Unit Powers On)***Located in NC***
210	Eppendorf Column Heater, Model CH-460 with an Eppendorf TC-50 Controller, S/N A05140HTA & B04868HT (NOTE: Column Heater Cover Missing Screws, Unit Powers On)***Located in NC***
211	Thermo Scientific CYTOMAT 2C 1540 ToS Automated Incubator, S/N 41055637***Located in NC***
212	Precision Economy Incubator Cat. No. 31570, S/N 9601-003 (NOTE: Powers On & Heats Up, Missing Close Valve on Incubator Top, Thermometer NOT Included)***Located in NC***
213	Fisher Scientific Isotemp Flammable Material Laboratory Freezer, Model 13-988-425F-2. 4 Feet Included. (NOTE: Machine Powers On)***Located in NC***
214	HP / Agilent Autosampler Tray 18596C, S/N US84905122***Located in NC***
215	Jouan GR4-22 Refrigerated Floor Centrifuge with Lockable Lid, S/N 400010016 Max Load: 6.8kg @ 4500rpm (NOTE: Powers On)***Located in NC***
216	Fisher Scientific Isotemp S/S Dual Door Laboratory Freezer Cat. No. 13-986-247F, with Shelves and Casters. Unit requires 4-Prong Rounf 20amp Service (NOTE: Unit Powers On)***Located in NC***
217	ISCO CombiFlash Companion Flash Chromatography System with Operating Fan, Lights, and Arm (NOTE: Unit Powers On, Side Panel Missing Screws, Top of Tower is Bent)***Located in NC***
218	(2) Beckman Microplus Carriers for Use with GH3.8, GH3.8A, and JS4.3 Rotors, Max. Speed 3250, Max Load Weight: 500g, S/N 99U7796 & 97U3596***Located in NC***
219	Mettler Toledo Balance AE 100 (NOTE: Unit Powers On)***Located in NC***

220	Kendro Heraeus, Model HERACell 150 CO2 Incubator, S/N 40474541, 120V, 50/60Hz (NOTE: Unit Powers On, Does NOT include External Thermometer)***Located in NC***
221	Peak Scientific Laboratory Oxygen Generator OG600A, S/N H0-05-01, 110V, 60Hz (NOTE: Unit Powers On)***Located in NC***
222	BUCHI Rotavapor R-124, Type: R-124V24P B-481, Volt: 120VAC, 50-60Hz, Power: 37W (NOTE: Unit Powers On)***Located in NC***
223	(2) Millipore Milliflex Plus Vacuum Pumps, S/N 1767 and S/N 1768 (NOTE: Both Units Power On)***Located in NC***
225	Waters 717 Plus Autosampler, Model WAT078900, S/N E9771P 387M (NOTE: Unit Powers On, LCD is Clear, All Buttons have Positive Feedback)***Located in NC***
226	Flow Sciences, Inc. 4' PP Glovebox Workstation, Model FSCQ03850, S/N 04-V-05-02Mesh Box Top, DIMS: 48"L x 27.5"W x 24"T***Located in NC***
227	HORIBA LA-900 Laser Scattering Particle Size Distribution Analyzer, S/N 210102K, (NOTE: Unit Powers On and Lights Illuminate.)***Located in NC***
228	Sci-Cool, Inc. High Performance Laboratory Refrigerator, Model SGR49W1A, S/N 1011242-A10L02-01, DIMS: 54"L x 29.5"W x 78"H, (NOTE: Unit Powers On)***Located in NC***
229	Horizon Technology DryVap Automated In-Line Drying and Concentration System, Model 5000, S/N 1055 (NOTE: Unit Powers On)***Located in NC***
230	FTS Systems Microprocessor Control Dura-Stop Tray Drawer and Dura-Dry Corrosion Resistant Freeze Drye, Model FD2085C0000 and TDS3C0T5000, S/N 12221 and 12220 (NOTE: Both Units Power On with Errors)***Located in NC***
231	Varian 3400 Gas Chromatograph, Model 3400, S/N 2534 (NOTE: Unit Powers On with Error Codes 201, 238, 246, and 328)***Located in NC***
232	Varian CP-3800 Gas Chromatograph, Model 3800/3380, S/N 05478 (NOTE: Unit Powers On, has Possible Electrical Issues)***Located in NC***
233	Thermo Electron Corporation Multidrop 384 (NOTE: Unit Powers On but indicates an error)***Located in NC***
234	Fisher Scientific IsoTemp Dual Chamber Waterbath Model 215, S/N 409N0241 10L and 5L (NOTE: Both Units Power On, Thermometer NOT Included)***Located in NC***
235	Perkin Elmer Optima 3000 Spectrometer, S/N 069N7013101 (NOTE: Unit Powers On, Some Rust on Bottom Left Side)***Located in NC***
236	Varian ProStar HPLC consisting of Autosampler Model 410, Pump Model 210, UV-Vis Detector Model 325, and a DG-2410 4-Channel Degasser (NOTE: All Units Power On)***Located in NC***
237	S/S Freezer Racks (Approx 25 racks mostly used for Microplates)***Located in NC***
238	iSci Deep Well Plate Cases D75-522. 1-Pallet of 1.2 mL Deep 96 Round Well Plate cases. (50 microplates per case with Approx. 53 cases on this pallet)***Located in NC***

239	Waters 515 HPLC Pump, Model WAT20700, S/N C08515 285A (NOTE: Pump Powers On)***Located in NC***
240	Waters 515 HPLC Pump, Model WAT20700, S/N D06515 530A (NOTE: Pump Powers On)***Located in NC***
242	Agilent 5973 GCMS Interface Part No. G1099-60107, Transfer Line***Located in NC***
243	Applied Biosystems GeneAmp PCR System 9700 with Adjustable Settings (NOTE: System Powers On & Initializes)***Located in NC***
244	Mettler Toledo Analytical Balance, Model AL204, S/N 1231190071, Includes Power Cord (NOTE: Balance Powers On, Weights NOT Included)***Located in NC***
245	HP GC Autosampler Controller, Model G1512A, S/N 3602A04105***Located in NC***
246	(2) HP GC Autosampler Controllers, Model G1512A, S/N US74603886 & US65100544***Located in NC***
247	(4) HP 7673 Series GC Injectors, Model: 18593B ***Located in NC***
248	(4) HP 6890 Series GC Injectors Model: G1513A***Located in NC***
249	Shimadzu LC-10 HPLC System Containing: CTO-10AC Column Oven, DGU-14A Degasser, SCL-10A System Controller, LC-10AD Pump, SIL-10AF Auto Injector, Sample Cooler, Syringe, and SPD-M10A Diode Array Detector. (NOTE: Auto Injector and Cooler do NOT Power On.)***Located in NC***