



SOLID STATE MEASUREMENTS, INC.

Pittsburgh, PA

February 16, 2010

Page 1



ITEM	QTY	DESCRIPTION
1	1	MHC 24" x 18" x 3" Granite Surface Plate
2	1	DoAll 24" x 18" x 4" Granite Surface Plate, S/N 1703-2, Grade A, .000050 Accuracy, Class 1
3	1	Challenge Machinery 18" x 12" x 2" Metal Surface Plate
4	1	Thermolyne Cimarec 3 Hot Plate
5	1	Pelouze 5 lb. Digital Scale
6	1	(5) Pc. AGA, Concoa and Arrow Assorted Regulators
7	1	Keithley Programmable Electrode Meter, Model 617
8	1	Logical Device UV Eraser, Model QUV-T8
9	1	(2) Pc. Assorted Keithley Model 220 Current Source Meter with Leeds and Northrup DC Null Detector, Model 2437
10	1	Bausch & Lomb Acu-Rite II Digital Position Read-Out
11	1	Assorted Starrett Precision Instruments including Dial Test Indicators, Levels, Punch Sets, Pin Vises, Zi-Check Thickness Gauge, Etc.
12	1	Assorted Southern Gauge and Other Punch Sets, Block Gauges, Radius Gauge Set, Stamp Set, Etc.
13	1	(6) Sets Phase II and Other Assorted Parallel Thickness Block Gauges
14	1	Assorted Tietzmann, Snap Jaws and Other T-Slot Hardware
15	1	CTMX-PAFANA Set Tool Holders includes Assorted Sandvik and Other Tungsten Inserts
16	1	Large Assortment of Niagara, DoAll, Melin and Other Assorted Single and Double End Mills, Carbide Cutters, Drill Bits, Etc.
17	1	Precision L-Shaped Table
18	1	Yuasa Indexer
19	1	Phase II Indexer, Stock #225-204
20	1	Yuasa Tailstock, Stock #553-301
21	2	Clamping Sets
22	1	Assorted Lyndex and Other Collet Sets
23	1	Ametek 865 Syncrostroke Light
24	1	Dyco/Terra Static Spray Gun
25	3	Stancor Assorted Transformers
26	1	Demagnetizer
27	1	(20) Pc. Assorted Greenlee Punch Sets
28	1	Secador Desiccators Box
29	1	Light Box
30	1	Foster, Optem, Stocker Yale and Other Image Lites
31	1	(3) Lab Stands
32	1	(2) Pc. Avdel Nut Fastener Insert Set and Roper Whitney XX Punch Set
33	1	Brady ID Pro Plus Label Maker
34	1	Millipore 60 Litre Drip Reservoir with Filters
35	1	Assorted Air Equipment including Hose, Filter, Regulator and Blow Guns
36	1	Milwaukee Gate Valve
37	1	Bausch & Lomb and Nikon Assorted Microscope Parts including Optics, Transformers and Power Supply
38	1	Large Assortment Tools including: Wrenches, Screwdrivers, C-Clamps, Vise Grips, Allen Socket Drivers, Tape Measures, Allen Wrenches, Files, Drill Bit Sets, Hammer, Etc.



SOLID STATE MEASUREMENTS, INC.

Pittsburgh, PA

February 16, 2010

Page 2



ITEM	QTY	DESCRIPTION
39	1	(4) Pc. Assorted Edg, Neat, Minuteman Back-up Units, Amplifiers, Etc.
40	7	Static Mats
41	4	Assorted 4 ft. x 2 ft. Office Tables
42	1	Isles Workbench
43	1	Isles Workbench
44	1	(2) Workbenches and (1) Light Stand
45	1	(3) Workbenches
46	1	(4) Workbenches
47	1	Large Assortment New Electrical Supplies including: Assorted Diodes, Connectors, Boards, Instrumentation, Hardware, Testing Equipment with (4) Assorted Desks and Tables with Shrink Tubing
48	9	Overhead Fluorescent Light Fixtures (2-Located in Lab)
49	1	Assorted Fans, Desk Lamps, Cabinets, Desks, File Cabinet, Printer, Monitor, Etc.
50	1	(2) Pc. Sentry and Lab Safety Air Lab Fume Hoods
51	1	(2) Pc. Branson Ultrasonic Bath
52	1	Eagle Flammable Storage Cabinet
53	1	Assorted Lab Supplies including: Goggles, Gloves, Timers includes Cage Rack with Workbench
54	1	(4) Pc. - (2) Incubators and (2) Tables
55	1	Assorted Computer Parts Located On Shelving and Tables Including: CPU's, Monitors, Printers, Speakers, Hard Drives, Etc. Including (4) Tables
56	1	9-Sections Shelving
57	1	(3) File Cabinets and (1) Storage Cabinet
58	1	Assorted Spools of Wiring including: Network Cables, Hose, Extensions with Reel Rack, Reel-O-Matic Model 3100 Wire Cutting System with (2) 2-Door Steel Cabinets and (2) Shelving Units
59	4	2-Door Storage Cabinets
60	2	8 ft. Ladders
61	1	(~200) 200mm & 300mm Silicone Test Wafers from 4" - 12" D including 40+ Single and Bulk Storage Cases
61A	3	5-Shelf Metal Shelving Units
62	1	Assorted Modular Desks and Cubicle Dividers
63	1	Assorted Tables, Steno and Stackable Chairs, (8) Omega Phones, 2-Door Steel Cabinet with Locker Section
64	1	First Aid Cabinet with Supplies, Oxygen Kit, Emergency Blanket, Etc.
64A	1	Set of 4 Machinery Movers
64B	1	(2) 5' Fork Extensions

**SALE CONTINUES IN STORAGE ROOM**

65	1	26-Sections Steel Shelving includes 4-Sections Small Type Shelving with workbench, File Cabinet, Table, Chair, Desk, Monitor, Keyboard, Calculator and Message Board
66	1	6-Sections 4 and 5-High Heavy Duty Shelving
67	1	8-Sections Steel Shelving



ITEM	QTY	DESCRIPTION
67A	1	14-Sections Steel Shelving
67B	1	10-Sections Steel Shelving
68	1	3-Shelf Cage Rack 48"W x 24"D x 62" H
68A	1	Minolta CSPro 1083 Copy Machine

**SALE CONTINUES IN SHIPPING AREA**

69	1	(6) Sections of Heavy Duty Pallet Racking, 3 and 4 Shelves High, (2) 5' L x 2' W x 8' H, (3) 8' L x 2' W x 7' H (Does Not Include Contents), (1) 8' L x 4' W x 7' H
70	1	Large Selection of Screws, Nails, Bolts, and Staples
70A	1	8' Folding Table, Metal Desk, Metal 2-Drawer File Cabinet, Metal 4-Drawer File Cabinet, Monitor, Printer, etc
71	1	Contents of (2) Shelves Including Scrap Metal Aluminum, S/S, etc
71A	1	Craftsman 16 Gallon Shop Vac, Ridgid 12 Gallon 5HP Shop Vac, Assorted Dust Pans, Brushes, Etc.
72	1	Contents of Wheeled Metal Cart Including Large Selection of Aluminum and Other Sheeting
72A	1	Wheeled Metal Cart
72B	1	Assortment of Plexiglass Sheeting Including (1) 8' x 4' Lexan Sheet, Hyzod Polycarbonate Sheeting, Etc.
73	1	(4) 2-Door Metal Storage Cabinets and Contents Including Screws, Aluminum Scrap, Probe Parts and Miscellaneous Fixtures

**SALE CONTINUES IN CLEAN ROOM**

74	1	10 1/2' x 9' x 8' Wheeled CRI Clean Room with Simplex Curtains, (6) Aiostar Units & Lighting
75	1	Remaining Contents of Room Including (3) Desks, Chair, Computer Monitor

**SALE CONTINUES IN FABRICATION SHOP**

76	1	Do All Horizontal Band Saw, Model C-916M, S/N 470 89453, 159" Band Length, 230 V – 3 phase
77	1	Do All Vertical Band Saw, Model 1612-0, S/N 277-741444, 125" Band Length
78	1	Greenerd Arbor Press S/N 3CR
79	1	DI-Acro Houdaille 16-Gauge Tab Notcher, Type No. 2, S/N AB-2321
80	1	Bridgeport Vertical Milling Machine, S/N J269981, Complete with Millvision Controller & Kurt Vise
81	1	Trak DPM Vertical Milling Machine, Model Trak DPM, S/N 97-4017, Complete with Trak A.G.E. Controller, 220V 3 ph
81A		Assorted Lyndex & Bridgeport Milling Machine Tool Holders Types N4001, N4005, N4006, N4007, and NMT840, Most with Assorted Cutters, Includes Big Bear Portable Tool Holder Rack



SOLID STATE MEASUREMENTS, INC.

Pittsburgh, PA

February 16, 2010

Page 4



ITEM	QTY	DESCRIPTION
82	1	Trak DPM Vertical Milling Machine, Model Trak DPM, S/N 004BF10567, Complete with Trak A.G.E. Controller, Kurt Vice, 440V 3 ph
82A		Assorted Lyndex Milling Machine Tool Holders Types N4001, N4006, N4007, Most with Assorted Cutters, Includes Big Bear Portable Tool Holder Rack
83	1	Bridgeport Vertical Milling Machine, S/N J2847080, Complete with Acu-Rite Controller & Kurt Vise
84	1	Harrison AA Lathe, Model VS-330, S/N EWD-333-1, Complete with 13" Swing, Accu-Rite III Controller, with Support Tooling
85	1	Rockwell Vertical Drill Press, Cat # 17-600
86	1	Trak (Southwest Industries) CNC Lathe, Model Trak-1540V, S/N 041BA12609, Complete with Proto Trak VL Auto Geometry Engine Controller, Yaskawa GPD Variable Speed Drive, 150-4000 Spindle RPM, 220V 3 phase
87	1	Roper / Whitney Co / Pexto Roll Press, Model 3416-I, S/N 381-495, 16 Gauge Capacity – Soft Steel
88	1	Bantam 12 Ton Press Brake Model B-512, S/N A8661, Complete with FRI Back Gauge with BG-8-24 Hand Held Controller, (Specs. Include 12 Ton @ 85 psi – Stroke – 1 3/4" Adjustable, Max Air Pressure 110 psi)
88A	1	Large Assortment of Break Dies on Table, Cart, and In Cabinet (113)
89	1	Profab / Roper Whitney 30 Ton Vertical Punch Press, Model HPR-1530C, S/N 107-1-90, Complete with 32" x 61" Table, Profab CNC HPR 1510 Controller, Including Over 120 Pieces of Various Punch Press Tooling Up to 4" Throughout Lista Tool Cabinet (Lot 115)
90	1	Demmler Shear Model H52, S/N 0984, Complete with Foot Control, 16 Gauge Capacity
91	1	Safety Kleen Model 16 Parts Washer with Rag Can
92	1	Kruman/Empire Sand Blasting Model MH-2030 (S), S/N 04961
93	1	Dayton Double-End Grinder, Model 2Z341P
94	1	Rockwell Double-End Belt Sander, Series 31-520, S/N GG3346
95	1	Baldor Double-End Grinder, Category 500, S/N F1278
96	1	Rockwell Double-End Grinder, Model 438-02-314-0249
97	1	Fireproof Cabinet/ Workbench Table
98	1	Assorted Do-All & Other Band Saw Blades, Assorted Sizes
99	1	Workbench with Contents Including Assorted Parts and Tools
100	1	(~100) Pieces of Assorted Single and Double End Mills and Drill Bits
100A	1	(3) Piece NIB Morse Taper Carbide Center, Lathe Center, and Dorian Tool Holder
100B	1	Assortment of (~10) Side Mill Cutters and (~10) Holesaws from 1 1/2" - 4"
100C	1	Bridgeport "No. 2" Tool Holder with Assorted Bits
100D	1	6' Workbench
101	1	Edsal 7-Drawer Tool Cabinet Complete with Assortment of Morse and Other Milling Machine Tooling, Etc.
102	1	Large Selection of Assorted Steel Parallels
102A	1	Assortment of T-Slot Hardware
102B	1	6' Workbench and Remaining Contents
103	1	Lista 7-Drawer Portable Tool Cabinet with Contents Including Assorted Tooling
104	1	Edsal 7-Drawer Tool Cabinet with Contents Including Assorted Tooling



SOLID STATE MEASUREMENTS, INC.

Pittsburgh, PA

February 16, 2010

Page 5



ITEM	QTY	DESCRIPTION
105	1	Miller Syncrowave 250 Welder with Foot Control, 200/230/460 Volt, S/N KA862867, Like New Condition
106	1	Weldsale Welding Table and Cabinet Including Contents
107	1	Quick Change Tool Holder Complete with 17 Quick Change Tools
108	2	Large Collet Sets
109	1	6' Workbench and Remaining Contents including Air Hose, Drill Bits, Etc.
110	1	Metal Shelving Unit including Contents including Large Selection of Precision Screws and Fasteners, Etc.
110A	1	(4) Metal Shelving Units and Contents Including Screws, Nuts, Bolts, Washers, Assorted Parts & Other Hardware
111	1	(~100) Piece Collet Set with Lyndex and Hardinge Collets
112	1	(~80) Pieces Assorted Reamers from Sandvik, Travers, and Others
113	1	(~150) Pieces Assorted Taps and Dies from Centr-o-Punch, DoAll, Clippard, Etc.
114	1	(~310) Pieces Assorted Single and Double End Mills and Drill Bits
115	1	Lista Tool Cabinet
116	1	Workbench Parts Holder, Vise, and Cart
116A	3	4' x 6' Work Benches
116B	1	(6) File Cabinets, (2) Full Size Cabinets, (3) Half Size Cabinets, and Desk
116C	1	Cabinet and Contents Including 6 Jaw Chuck, (2) Jacobs Chucks, Assorted Other Chucks, Sandvick CoroMill 390, and Other Machine Parts
116D	1	Alva Allen Industries Punch Press Model BHS2 with Over 20 Punches and Accessories
117	1	Large Assortment of Aluminum Plate including (4) 3/8" Sheets and (2) 1/4" Sheets 2' x 4' Alcoa MIC-6; (4) 1/2" Sheets 6" x 4' MIC-6; (3) 1" Sheets 4' x 8' MIC-6; (9) 3/4" Sheets 5 3/8" x 4' MIC-6; (3) 1 1/4" Sheets 5 3/8" x 4' MIC-6; and Other Assorted MIC-6 and Other Pieces of Aluminum Plate
117A	1	Large Assortment of Aluminum Plate including (5) 3/8" Sheets 14" x 4'; (8) 1/4" Sheets 2' x 4'; (1) 1/8" Sheet 6' x 4' and (1) 42" x 4'; (~10) 8 Gauge and 10 Gauge 6061 and 2024 Sheets of Various Sizes; (5) 3/8" Sheets 9" x 4' 2024 Sheets; and Other Assorted Metals
117B	1	Large Assortment of Full Sheet Aluminum including (7) 1/8" Sheets 8' x 4'; (16) 8 through 12-Gauge 8' x 4' Sheets; and Others
117C	1	(9) Full Sheets of 8-Gauge 8' x 4' Steel
117D	1	Large Assortment of 2024 Aluminum Bars and Other Alloys of Various Sizes and Lengths Located on Rack
117E	2	6 1/2' H Raw Material Racks
117F	1	Workbench, Material Shelving, and Contents Including Assorted 6061, 2024, 304, and MIC-6 Aluminum and Other Alloy Bars and Blocks
118	1	Contents of Room Including (3) Desks, File Cabinets, etc
119	4	Metal Carts 2' x 3', 1 1/2' x 2'
120	3	Metal Carts 2' x 3', 1 1/2' x 2 1/4', 1 1/2' x 2 1/2'
121	1	General Electric 2-Door Refrigerator/ Freezer
122	1	Sofa & Loveseat

SALE CONTINUES IN MECHANICAL ROOM #1



ITEM	QTY	DESCRIPTION
123	1	Large Assortment of Computers, Monitors, Printers, (3) Tables, Metal File Cabinet, Shelving Including Contents
124	1	
125	1	Shelving Unit and Contents Including: Approximately 20 GE ProLine Electronic Ballasta, Anchors, Nuts, Screws, Assorted Parts
126		

**SALE CONTINUE IN MECHANICAL ROOM #2**

127	1	2000 Gardner Denver 7.5 hp Screw Air Compressor System, Model EFB99A06, S/N S076901, 125 psi, 230 V 3 ph, Complete with Air Dryer & Receiver
128	1	
129	1	Ballymore 7-Step Metal Ladder
129A	1	Assorted Racking and Shelving and Contents
129B	1	Assorted Racking and Shelving and Contents
129C	1	Iwatsu Savaju Multi-Information Phone System (3 Units), for Use with Omega Phones, ~100 Phone Capacity

**SALE CONTINUES UPSTAIRS**

130	1	Contents of Room Including (2) Desks, Lab Facemasks, Gloves, Assorted Wafers, Assorted Lab Accessories, Glassware, and Oven
131	1	(2) Storage Cabinets and Metal Shelving Unit
132	1	12' x 15' x 8' Clean Room with 4 1/2' x 8' x 8' Auxilliary Room, (12) AiroClean Filtration Units & Overhead Lighting
133	1	Lab Conco Protector Laboratory Hood with 4-Drawer Metal Storage Base, S/N 206640
134	1	Millipore Water Filtration System with (2) Extra Filters
135	1	Neslab Cool Flow CFT 33 Refrigerated Recirculator
136	1	SSM CV Analysis Machine Model SSM-5200, S/N 101
136A	1	Custom Aluminum Cart complete with Cybeq 2831 Prealigner, Cybeq DD-50 Laser Arm, Cybeq Drum, Cybeq 6100 Controller
136B	1	Cybeq 2831 Prealigner, 6100 Robot, WX-43 Laser Arm, and Controller
137	1	(~1400) Silicone 200mm and 300mm Wafer from 1" - 12" Complete with Over 150 Plastic Wafer Holders
138	1	Remaining Contents of Room Including (3) Metal Storage Cabinets, Eyewash Station, Clean-Up Supplies, etc

**SALE CONTINUES IN ENGINEERING LAB**

139	1	Contents of (2) Desks Including Miscellaneous Electrical Accessories, Monitors, Jacks, Decouplers, Circuit Boards, Large Assortment of Power Cords, etc
140	1	Contents of Table Including Large Selection of Counterweights, Computer Components, Probe Arms, Chips, Precision Measuring and Lab Devices, Etc.
141	4	Newport Laminar Flow Isolators, I-800 Series



SOLID STATE MEASUREMENTS, INC.

Pittsburgh, PA

February 16, 2010

Page 7



ITEM	QTY	DESCRIPTION
141A	4	Newport Laminar Flow Isolators, I-800 Series
141B	4	Newport Laminar Flow Isolators, I-800 Series
142	1	Parker Motion Control System
143	1	(2) Cabinets and (1) Shelving Unit and Contents Including Assorted Wire, R&D and Lab Testing Equipment, Circuit Boards, Computer Power and Controller Equipment, Etc.
143A	1	Shelving Unit and Contents including Large Selection of Fuses, Resistors, Diodes, Transistors, Photocells, Regulators, Chips, and Other Electronic Components
143B	1	(2) Shelving Units and Desk and Contents Including Wiring, Tubing, and Other Air and Computer Parts and Accessories
144	5	Isle Industries Metal Desks
145		
146		
147		
148		
149		

**SALE CONTINUES IN OFFICE AREA**

150	1	(5) Desk Units with (5) Sections of Cubicle Wall & Contents Including: Computers, Monitors, (2) Bookcases, Table with (4) Chairs, etc
151	1	(7) Cubicle Workspaces with Desks, etc, (27) Cubicle Walls, Chairs, Overhead Storage Units, (4) Vertical File Units
152	1	Contents of Room Including (3) Desks, Cabinet, (2) File Cabinets, (2) Printers
153	1	Contents of Room/Office Including (2) Desks, (2) Chairs, Panasonic KX-B520 Dry Erase Board, Filing Accessories
154	1	(5) Desks, Cubicle Walls, (4) Vertical File Cabinets, Metal Shelf and Accessories
155	1	Contents of Office Including Desks, Shelf & All Contents
156	1	Items in Hallway Including: (5) 4-Drawer Lateral File Cabinets, (2) Metal 2-Door 6-Shelf Lateral File Cabinets
156A	1	Iwatsu Omega Phone System Type ADIX Model IX-CMM with Accessories and 23 Phones
156B	2	4-Bulb Display Lighting Systems
156C	2	3M Overhead Projectors
157	1	(5) 8' Lunch Tables, (23) Chairs
158	1	Panasonic KX-B520 Dry Erase Board, Panasonic Television, Entertainment Center with Glass Doors, Dell Monitor
159	1	Kenmore 2-Door Refrigerator with Freezer
160	1	Contents of Office Including: (2) Desks, Shelf, Metal 2-Drawer File Cabinet, Computer, Printer
161	1	Deltec Powerworks RS Series Server & Battery Backup, (6) 24-48 Switch Units and Assorted Cables
162	1	Remaining Contents of Office Including: Data Vac Pro Duster, Cords, Mice, Keyboards, Switches, Disk Drives, Desk, Cabinets. Etc
163	1	Contents of Office Including (6) Desks, (5) Chairs, (5) Workstations, Monitors, Chairs, (2) Shelving Units & Contents



SOLID STATE MEASUREMENTS, INC.

Pittsburgh, PA

February 16, 2010

Page 8



ITEM	QTY	DESCRIPTION
164	1	Contents of Office Including (2) Desks, Chairs, 4-Drawer Metal File Cabinet
165	1	(3) Cubicle Work Stations with Desks, Chairs, File Cabinets & (18) Cubicle Divider Walls
166	1	(4) Workstations & Contents, (13) Panels, Desks, Metal Shelves, File Cabinets, etc
167	1	Contents of Conference Room Including Conference Table, (12) Chairs, Projection Screen, Panasonic KX-B520 Dry Erase Board
168	1	(2) Workstations with Desks, Chairs, Circular Table with (4) Chairs
169	1	Contents of Office Including Desk, Lateral File Cabinet and Shelving
170	1	Contents of Room Including Workstation, (2) Lateral File Cabinets, Circular Table with (3) Chairs
171	1	Contents of Office Including (2) Workstations, (2) Cubicle Wall Panels, Shelves, 5-Drawer Lateral File Cabinet
172	1	Contents of Conference Room Including: (3) Tables, (7) Chairs, (2) 2-Shelf Units
173	1	Contents of Office Including: (3) Chairs, Desk, Monitor, (3) Drawer Metal File Cabinet
174	2	7' x 4'6" Paintings on Canvas