## **Auction Catalog**

Complete Plant Closure of APSM

## **Auction Date:**

Tuesday, Feb 19 2019

Lost Start Closing: 10:00 AM PST

KD Auctions 7918 E.McClain Dr. Suite 101 Scottsdale, AZ 85260 Phone: (480) 455-3910 Email: service@kdauctions.

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Lot Number	Description
1	12 x Carts 23.5" x 43.5" x 16", On Casters
2	5 x Carts, 78.5" x 39.5" x 5.25"
3	Assorted Bakers Racks and Material Handling Carts
4	Assortment of Powerstrips with Blue 3 Tiered Shelving on Casters
5	Assortment of Powerstrips with Blue 3 Tiered Shelving on Casters
6	5 x Roller Conveyor
7	1995 PA9469-102 Assembleon 7 Zone Reflow Oven, 486DX2 Computer, IPS 7 Controller
8	NuArc MSP3140, Silk Screening Systems and Accessories, NuArc is a Self Contained Exposure System, Metal Halide Lamp, Programmable Digital Integrator, Countdown Timer, 31" x 40" Max Screen Size - 2 x Silk Screen Racking and Contents, Manual Silk Screen Setup Station, 2 Pallets of Silk Screen Frames
9	Silk Screen Storage Drawers + Locked Cabinet
10	2002 Ranar Cure Star CS4000 - 8' Infrared Belt Dryer, 4000 Watts, 24" x 24" Heater, 4"-7" Panel Height Adjustment, Solid State Heat Control 0-1000 Degree F, Exhaust Vent Opening, 220 Shirts Per Hour Rating
11	DiAcro C Style Punch No 2 Die Holder with A and B Size Die Adapters, Punch Holder for Punches with 0.5" Diameter Shank, With Stand
12	4 x ESD Desco Tables + Plastic Film Sealer + Feeder
13	7 X ESD DescoTables + 5 Spring Balancers + Gantry + Small Transformer
14	8 X ESD Desco Tables + 4 Spring Balancers + Gantry + Small Transformer
15	2006 Molex 2 38017200 Ton Bench Crimper
16	8 X ESD Desco Tables + 5 Spring Balancers + Gantry + Small Transformer
17	4 x Carts + Misc Cords
18	Cabinet with all Contents, Weller Soldering Stations, Heater/Dryers
19	3 x Arbor Press with Rack and Misc Power Cords
20	2 x Pallets of Monitors (26 Total), Multiple Brands
21	3 x Tables with an assortment of power tools, tool boxes with contents, Sumake ES645L's, Leer Start Screwdrivers, ASG Tl6500's, Weller Fume Extraction Units,
22	Assortment of Strippers + Cart, Schleuniger UniStrip 2015's, Molex Fine Adjutment Crimpers,
23	Miller Syncrowave 250DX, 200A at 60% Duty Cycle, Synchro Start, Dual Digital Meters, Preflow and Postflow, Squarewave Output with AC Balance Control, Last Procedure Recall
24	Ltec Welding and Cutting Systems H306HF, 300 A Output at 32V, Duty Cycle 60%, AC/DC, Heliarc 306
25	Pallet of 2 x Bench Crimper (Molex and Amp)
26	Pallet of 3 x Bench Crimper (Molex and Amp)
27	Schleuniger UC3750, PS9500, Wire Cutter and Stripper, Programmable Flat Ribbon and Tube Cutter, Inch/MM Conversion, Wire up to 8 AWG, Round up to 0.375" OD and Flat up to 3.2" Wide

28	Schleunlger PreFeeder 2200, 15MM Raw Material Diameter, 30" Reel Diameter, 18" Reel Width, Pulling Force of Maximum 150N from Cable Rack, 8.2FT/S Feed Rate (Missing Second Reel Holding Bar)
29	3 x Pallet of Packaging and Boxes
30	Southbay Packaging System Plus Bander, Semi Automatic, Turntable Style, 8.5RPM, On/OFF Switch, 18" x 1500' Hand Wrap, Manual Rise and Lower Functions
31	Systematic Automation M# 6PH 2.5, 900 IPH, +/001" Print Registration and Repeatability, Pneumatic Control, Emergency Stop, Harmonic Lifting, Table with 8" Movement Upward, X and Y Angular Micro Adjust Table, Foot Pedal Start, Flood Bar, With GPH 2.5 Added (SN SA003596-1)
32	Desco (2) Strap and Foot Testers, Wrist Strap Limits 750 Kilohms to 10 Megaohms, Foot Wear Limits 750 Kilohms to 100 Megaohms, Separate Test Circuits for Wrist and Foot Grounders
33	Pallet of Computers, Printers, Keyboards and Mouse, Routers
34	1 Pallet Monitors 1 Pallet Computers
35	Pallet of Hellermanntyton Autotool 2000, (12) 0.8 Seconds Per Cycle Bundling, Bandolier of 50 or Reels of 3500 Cable Ties, Automatic Bundling up to 20MM, 80N Min Tensile Strength, 2.5MM Strap Width Max, Continuously Adjustable Tension Force
36	Electric Slip Roll, 51" Forming Width, 3" Upper Roll Diameter, 16GA Capacity Mild Steel, Wire Grooves, 4.5" Minimum Forming Diameter
37	1 x Miller Syncrowave 250 1 x Lincoln Precision Tig 225, Synchrowave 250, 80VDC Max Open Circuit Voltage, Duty Cycle of 40% at 250A, 3/16" Maximum, Amperage Range 3-310, Volt and Amperage Analog Meters, Foot Pedal, Precision TIG 225, Micro Start II, 230V, Duty Cycle of 60% of 110A, Electrode Sizes 3/32 – 5/32, Digital Amperage Meter
38	AMP Model 546435-5, (2) Amp O-lectric K Press Machines (Discontinued), ¼HP, 1725 RPM, Flywheel Energy Style
39	Hydraulic Jack/Spreader System
40	1 x Assortment of Electrical Wire, 2 Pallet Electrical Supplies
41	4 Pallets of Assortment of Electrical Wire and Electrical Supplies
42	6 Pallets of Assortment of Electrical Wire and Electrical Supplies
43	3 Pallets of Boxes, 1 Pallet of Electrical Wire/Supplies
44	2 Pallets Electrical Supplies, 3 Pallets Boxes
45	17 x Pallets of Assortments of Electrical Wire/Supplies, Packaging Material, Scrap Metal
46	Misc Tables and Material Racks, No Electronics included x 20, Cable Winding/Bundling System
47	Komax Delta 60, 11mm Max OD, 9mm Max ID (Without Jacket Insulator), Cycle Time 3 Sec Min., Cross Section Range 0.5-35mm², AWG20-AWG2
48	Cutter Stripper Gamma 333PC Komax With Eubanks PreFeeder, 60MM-65,000MM Length Range, 0.1MM-15MM Stripping Length Ranges, Wire Cross Section AWG26-AWG10, 40M/S², Fully Automatic Crimping Machine
49	ShinMaywa TR20,Cutter Stripper CatS Automatic Terminating Machine With Eubanks PreFeeder
50	Ingersoll Rand Compressor on Cart SS3660V, 60G, 3HP, Stationary Electric Compressor, Single Stage, 135 Max PSI, 11.3 SCFM at 40PSI, 10.3 SCFM at 90PSI, Vertical Type on Rolling Stand
51	10 x Tables/Racks, With Contents
52	4 x Desco ESD Tables
53	2006 FLEXLINK E1300 (Discontinued) SN E-1300-06-002, Single Magazine Unloader
53A	1997 Dek 265GSX Telecentric Vision System, Automatic Paste Dispensing, Dual Flo Squeegee System, Programmable Underscreen Cleaning, 29" x 29" Screen Frames, Board Size 20.1" x 20" Max, Max Print Area 20" x 19.25", Single Motorized Camera with Telecentric Up and Down Options, Print Accuracy of 3 Sigma at 25 Microns

53B	Dynapace Edge Carry, Programmable Logic Controller, Hand Crank for Width Adjustment, Look Up Product Sensor
53C	1997 Philips Orion PA130900, Fixed Feeder Bars, 8 Nozzles Head, Handles Down to 0402 Part
53D	1996 Philips Eclipse II PA130810 , Fixed Feeder Bars, 8 Nozzles Head, Handles Down to 0402 Part
53E	Philips Magazine Loader 2 Stage
53F	2000 Asys TM6V3 1200MM Conveyor, Inspection Conveyor Width 50-270MM, 2 Conveyor Stages, L to R Flow, Single Lane Transport
53G	2006 BTU International, Pyramax98A 7 Heat Zones, Edge Conveyor with Mesh, Right To Left Flow, Heated Tunnel 98", Multi Speed Blower for Process Control, Unload Photocell, 350C High Temperature Processing, Motorized Conveyor Width
53H	Exit Conveyor, PCB Rack with Boards, Mantis Compact Head with Stand 8x Magnification
54	7 Tables/racks with Misc Parts,
54A	CR Technology Inc. RTI 6500 PCB Inspection System with Assembly Line Conveyor System, 256 Gray Level NGSC Processing with On Screen Menus, Trackball Control, CAD Placement Interface Software, 15" Flat Panel Display, Pentium Class Processor with Hard Drive, 3.5" Floppy, Parallel and Serial Ports, (2) Cameras with High Resolution Lenses, 35MM Lens with 1.2" FOV, 50MM Lens with 0.6" FOV
55	Electrovert Econopak I, 8.4KVA Solder Heaters, 4 Fans, Standard Foam Fluxer, 25MM Over Aerator stones at 13L, 400MM Heater, +/-4°F, 15 Min Warm-up, Cast Iron Pot 1.4KW, 63SN 37PB Solder at Operating Level 0.5" Below Edge of Pot, Solder Operating Temperatures of 600°F, Dynapace Exit Ramp Conveyor
55A	Wash Down Station, (2) Sinks with Drying Table, 2' Depth, 67" Height, 8' Long
56	Aqueous Technologies Trident Scocycle Water Recycler SN:9104 Year:2013, Automatic Wash Rinse and Dry Cycles, Built In Programmable Resistivity Monitoring System, Unlimited Program Recipes, Graphic Touchscreen User Interface, Automatic Chemical Dosing and Mixing System, High Power Forced Hot Air Convection + Radiant Drying System, Built in Programmable Maintenance Reminders, With Trident Eco Cycler Rinse Water Recycler
57	Speedline Electrovert AquaStorm 200 SN:AS2-1105475-01 Year: 2000, Mixed Spray Technologies, S Jet Nozzle Technology, Stainless Steel Plumbing, Chemical Isolation, (2) Torrid Zone Drying Power, Max Product Width 24", Max Weight 1LB, Throat Height Clearance 4", Pre Wash, Wash, Rinse Cycles, 80G Tank, 10HP Pump, 50G Rinse Capacity, 180°F Max Operating Temp
58	9 Tables/Racks with Miscelleneous parts for PCB line and some tooling, Mantis Magnification systems,
58A	1997 FKN Systek Inc, Model 4025B, SN: C0014, K5000KSR Multiple Blade Depanelizer, Manual Feed and Unload, Right Angle Conveyor with (2) Blade Cartridge
59	National Partitions Mezzanine, 20' x 40' x 10', Steel Deck, Stairs with Landing, Sway Braces, Columns with Base Plates, Contents included
60	Assort of Chairs
61	Assort of Chairs, Cabinets and contents, Office Equipment, Tape and racking
62	8 Carts with tools 1 Pallet Scrap Metal
63	2 Pallets of Wiring Supplies
64	Assort of Storage Racking and Contents
65	Assort of 10 Same style Racking and Contents
66	2 x Cable Counter, Workbenches, Fridge
67	Pallet Racking + Assort of Cables and Contents
68	2 x Pallet Racking Isles and Contents, Rolling Stairs and Carts
69	Office Desks x 6 with Printers and Misc Items

70	Lockers and Contents, Hardhats and safety vests
71	Pallet Jack
72	Pallet Jack
73	Pallet Jack
74	1999 Hyster E50XM, Electric Truck, 5000LBS Capacity, With Charging Station (Industrial Battery Chargers Model 24Y0600H3D), Sideshifter, 83" Lowered Height, 240" Maximum Fork Height
75	Room + All Contents
76	Employee Clock in Clock Out #1
77	Employee Clock in Clock Out #2
78	All Racking in Area and Contents
79	Sheet Metal Stock
80	Sheet Metal Stock
81	Sheet Metal Stock
82	Sheet Metal Stock
83	Sheet Metal Stock
84	Sheet Metal Stock
85	2 Cart, 1 with Belt Sander 3 Workbenches with tool boxes, Scale + Table, Cabinet,
86	3 x Dust Collector, 4 Carts, Tools
87	Sulair Screw Compressor, Model LS120-60HA, YR: 2006, 135 PSIG Max, 1780 RPM Idle Max, With Vertical Storage Tanks
87A	Sullair SR325 YR: 2005, SN: 2951070002, Max Air Pressure 174 PSIG, Min Circuit Ampacity 5.38A, 0.7HP Fan, 78OZ 407C Refrigerant
88	Powder coating Supplies, Table and Cabinet
89	Rapid Flex Industries Transfer System, 96 Hooks, Full Rail Run with Enclosed Track Approximately 285 Feet of Rails
89A	GAT 3 Stage Washer/Dryer System, Dryoff Oven, Including RO System Model E4-2200-DLX, Tiger 35 E Motion with Optiflex 2 Type CG09 0°-40° C Ambient Temp
89B	Powder Coating Line, Gema Controls
89C	Multi Stage Paint Booth, CPF-220, Honeywell Controls, YR: 2002, Filtration Canister System, Transformer
90	6 Tables 1 Toolbox
91	6 Tables 1 Toolbox
92	2 x Lift Cards On Rollers
93	4 x Welding Tables, Belt Sander, Bench Grinder, 1 Cart, Welding Enclosure, Blue Rolling Cart, Granite Inspection Plate

94	9" x 12" Horizontal Band Saw
95	Wysong Model H-4072, SN: HP313-240, 40 Ton, Dual Palm Buttons, Lube System, Rear Safety Gate, 2.5" Stroke, 9" Max Die Space, 72" Overall Length of Bed to Ram, 6' x 12 Gauge Capacity, Hydro Mechanical Style, 20 Strokes Per Min
96	Hardinge DSM59 Lathe, 1HP, Turret, No chuck, (Damage to Turret, please see pictures)
97	Pallet Jack
98	Assorted Hand Tools, Rolling Air Compressor, Assorted Tool Boxes, Small Bench Grinder, ShopVac, Black Standing Shelves with Literature, Digital Scales, Full Rooms Contents
99	2 x Dollies
100	Amada Apelio 357V with Sheet Loader MP1225NJ, 33 Tons, 58 Stations, Chip Conveyor, 2000 Watt Laser, 50" x 144" Sheet Size, Fanuc 16L Control, Chiller, Maximum Sheet Size 50" x 72", 50" Throat Depth, ¼" Max Sheet Thickness, 4.5" Max Hole Diameter
101	Amada Apelio 357V with Sheet Loader MP1225NJ, 33 Tons, 58 Stations, Chip Conveyor, 2000 Watt Laser, 50" x 144" Sheet Size, Fanuc 16L Control, Chiller, Maximum Sheet Size 50" x 72", 50" Throat Depth, ¼" Max Sheet Thickness, 4.5" Max Hole Diameter
101b	Tool Chest, table with punch tools and tool changer
101c	7 Punch Tooling Racks and Tooling
101d	6 Punch Tooling Racks and Tooling
101e	Rack and Tooling
101f	2 x Punch Tooling Carts
101g	Punch Tooling Cart and Cart with Tooling
102	Vipros 358 King II, 33 Ton, 58 Turret Stations, 78" x 50" Travels, 50" Throat, Thick Turret Tooling, Fanuc 18P Control, Automatic Sheet Repositioning, Chiller, Chip Conveyors, Brush Table, Pedestal Controls, Transformer, Including Material Stock
102b	Punch Tooling
102c	
102d	Punch Tooling
102e	Punch Tooling
102f	Punch Tooling
102g	Punch Tooling
102H	Punch Tooling
1021	Punch Tooling
103	Amada Press Brake RG 100, YR: 1991, SN: 104533, 100 Ton x 10' Length, 2 Axis Backgauge, 8'4" Between Housings, 3.94" Stroke, 15.76" Throat Depth, 14.58" Open Height, 10.64" Closed Height, NC9-EXII Controller
104	Amada Press Brake RG 100, YR: 1992, SN: 104573, 100 Ton x 10' Length, 2 Axis Backgauge, 8'4" Between Housings, 3.94" Stroke, 15.76" Throat Depth, 14.58" Open Height, 10.64" Closed Height, NC9-EXII Controller
105	Amada Press Brake RG 80, YR: 1993, SN: 810210, 88 Ton x 98.7", 2 Axis Backgauge, 80.8" Between Housings, 3.94" Stroke, 15.76 Throat Depth, 14.58" Open Height, NC9-EXII Controller
106	Amada Press Brake RG 80, YR: 1990, SN: 50059, 88 Ton x 98.7", 2 Axis Backgauge, 80.8" Between Housings, 3.94" Stroke, 15.76 Throat Depth, 14.58" Open Height, NC9-EXII Controller
107	Enco Knee Mill with Vise, YR: 2001, SN: 460206, Model: 00684258, 10" x 48" Table, 5" Spindle Travel, T Slot Style, 2 Axis DRO, 16" Knee Travel
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108	PowerMatic Model 1200, (3) Drill Drill Press (Missing A Station Completely), 20" Swing, Variable Speed Spindle, Power Down Feed, 2HP
109	Amada Press Brake RG 80, YR: 1992, SN: 809766, 88 Ton x 98.7", 2 Axis Backgauge, 80.8" Between Housings, 3.94" Stroke, 15.76 Throat Depth, 14.58" Open Height, NC9-EXII Controller
110	Amada HFBO, YR: 1994, SN: 12530H40413, 138 Ton, 106" Between Housings, 7" Stroke, 17" Open Height, 16" Throat, 20HP, Pedestal Controller (Missing Buttons), Motorized Z Axis, Promecam Control, 6 Axis Backgauge, Manual Crowning
111	Press Brake Tooling + Cart and Tool Holder
112	2 x Large Press Brake Tooling Carts + Contents
113	Press Brake and Punch Tooling
114	Press Brake Tooling by The Pallet
115	Press Brake Tooling by The Pallet
116	Press Brake Tooling by The Pallet
117	Press Brake Tooling by The Pallet
118	Press Brake Tooling by The Pallet
119	Press Brake Tooling by The Pallet
120	Press Brake Tooling by The Pallet
120c	Punch Tooling
121	Press Brake Tooling by The Pallet
122	Press Brake Tooling by The Pallet
123	Press Brake Tooling by The Pallet
124	Lift Cart with Scale
125	Amada Model CS360MDDM, SN: M047017637, 36" Capacity, AEM Rotary Disc Belt Grinder, Manual Height Adjustment, Coolant System, Air Knife Dryer, New Replacement Grinding Disc, 10-80FPM, 7.5HP
126	Diacro Finger Brake 16 Gauge Capacity, 6" x 6" 90° Notch, Max Tonnage 4, 5/8" Stroke of Ram, Diacro Notcher No1 16 Gauge Capacity, 6" x 6" 90° Notch, Max Tonnage 4, 5/8" Stroke of Ram, DiAcro Manual Roll Former #4 Manual Slip Roll
127	C&M Model Mr. Deburr, 3 CuFT Vibratory Finishing Tank
128	Janda A5122, SN: R2073, 30KVA, 24" Rocker Arm Type Resistance Spot Welder
129	2 x Tables, Cart & Content
130	Amada, Togu III, YR: 2000, SN: 30230221, Maximum Grinding 0.039", 6.3" Max Diameter Tool Size, 2HP, 3000RPM, 9.45" Main Axis Travel, 6.5" Chuck, Variable Feed Speeds, Coolant System
131	Cincinnati Shear Model 1008R, SN: 37315, 3/16" Mild Steel Capacity, Powered Squaring Shear, 8' Length, Squaring Arm, 24" Manual Backgauge, 5HP, 65 Strokes Per Min
132	Techno Inc, LC Series 59120, SN: 0016P-03010, 5' x 10' Flat Table Design, 59" x 120" Moving Gantry Front to Back Configuration, Customized For Insertion, (Company Has Only Used Manual Gun Attached), (6) Bowl Feeders with Rodix Feeder Cube Controller, Spray Master Guns with (3) Nozzles Each, Manual Pedestal Control
133	Amada Fabrivision II, YR: 2000, SN: 2189, 48" x 48" table, 8 Cameras, 46" x 46" Max Scan Area, .5" Max Part Thickness, 4 Min Processing Time, 150LBS Max Part Weight + Room with contents
134	Hewlett Packard Model DesignJet 430, Autocutter, 1.5 Min a Page, Print Server, 600 x 600 DPI Max Resolution, 36MB Memory, Max Media Size of 91.4CM, InkJet Style and Shelf with Content

135	Welding Tooling and Supplies
136	Southwark Model FX2190-B, YR: 1944, SN: 40U45
137	Acme 50 KVA Spot Welder AR-475 SN890007-2, 50KVA, 24" Throat, 7" Gap, Pneumatic Clamping, Foot Pedal, Rocker Arm Type Spot Welder + Shelf and Content
138	Peer Precision Equipment AR475, 75KVA, Rocker Arm Spot Welder, 30" Throat, Semi Automatic, Electric Foot Switch + Transformer + Toolbox
139	Amada Spot Welder ID-40-ST, YR: 1998, SN4000005, 80KVA at 50% Duty Cycle, 24" Throat, Micro Computer Weld Controller+ Tank /Chiller CU4002 194401
140	Haeger Hardware Machine HP6-C SN:640, 18" Throat, 6Ton, Insertion Press, 8.5" Stroke
141	Haeger Hardware Machine HP6-C-4 SN: 1983, 18" Throat, 6Ton, Insertion Press, 8.5" Stroke
142	Haeger Hardware Machine HP6-C-4 SN: 1987, 18" Throat, 6Ton, Insertion Press, 8.5" Stroke + Table and Content
143	Haeger Hardware Machine HP6-C-2 SN: 2522, 18" Throat, 6Ton, Insertion Press, 8.5" Stroke
144	Haeger Hardware Machine 618-1H SN: 633, 18" Throat, 6Ton, Insertion Press, 8.5" Stroke
145	Haeger Hardware Machine 618-1H SN: 2361, 18" Throat, 6Ton, Insertion Press, 8.5" Stroke
146	Granite Table, 48" x 36" x 4"
147	Millermatic 250X, YR: 2000, SN: LA297514, 250 A at 28VDC 40% Duty Cycle, 7.5KW, Cart Mounted, 200A at 28VDC 60% Duty Cycle
148	Belt Sander 2 x Tables
149	Donaldson, Torit Downflow Model SDF6, SN: 42693301, 1600 CFM, (6) Cartridge Filters, 618 SQFT Total Media Area, 10HP Centrifugal Fan, 3450 RPM
150	Donaldson, Torit Downflow Model SDF4, SN: 63659908, 1200 CFM, 7.5HP, (4) Cartridge Filters, 3450 RPM
151	Scrap Metal, Full Contents of Scrap and Misc Metal Area enclosed in Fencing
152	3 Carts
153	2 Tables + Rolling Kart
154	Scrap Bin
155	Assort of Inspection Equipment By the Pallet
156	Assort of Inspection Equipment By the Pallet
157	Assort of Inspection Equipment By the Pallet
158	Assort of Inspection Equipment By the Pallet with Tan Calipur in Hard Case
159	Pin Gauges + Table, Printer, Label Printer and TV (Full Contents of Table included with Table along with TV as Seen on Mount)
160	Scrap Room, Full Contents Including all Sheet Metal
161	Fencing Interior as designated by Fingers in pictures.
162	Fencing Around Pallet Racking In Building B

163	Fencing in Machine Room
164	Scrap Metal
165	2 x Ladder
166	4 x Fans
167	8x Microwaves and Fridge
168	Projector and Mount
169	TV
170	Fridge + Microwave
171	Printer and 3 Laptops