

Proxio Group



Pharmaceutical Equipment - Surplus Assets

Cleveland
Ohio
United States

Lots of Pharmaceutical Equipment

Ended Sep 10, 2019 1:17pm ET (6:17pm BST)

Lot	Description
1	Stainless steel cart with (2) pneumatic pumps, including (1) Sandpiper plastic diaphragm pump 100 psi/7bar, and (1) Masterflex BT rapid load pneumatic peristaltic pump, masterflex pneumatic drive, model 7589-30, equipped with a Masterflex easy-load pump head, all mounted on stainless steel cart
2	Stainless Steel Tank, mobile on wheels, with forklift ports. Bottom side 1-1/2" discharge, 19" I.D. x 28" deep with backspash.
3	Multiveyor roller conveyor, 14.5" Wide rollers, 120" long, 2" diameter rollers, 1.5" between rollers, roll-away design, with stainless and plexiglass hood, with power hookups.
4	Stainless Steel Tank, 21" dia x 19" depth, with two handles, no discharge
5	Flexible Conveyor, minimum 8'
6	Stainless Steel Bin, 42" x 49" x 28" max depth, cone bottom, on wheels, with forklift provisions
7	Saturn case sealer, Model 20/20, with flap tucking, no taping heads, with case erector attachment.
8	Amtrex Ultrasonic Cleaning System, all stainless steel construction, 28" x 28" x 15" deep chamber, modular cart tank series, serial number UCS-8102
9	Lab Line vacuum drying oven, model 3610, .66 cu ft capacity, stainless steel contact surfaces, approximately 11" diameter x 12" deep internal chamber, 120 volt, with vacuum pump, oven serial #0283-0001.
10	Hamo parts washer, model T-21, stainless steel product contact surfaces, 640 mm x 600mm x 640mm approx. chamber dimensions, 480 volt, 7.5 kW, missing operator control panel and printer, serial# 980000002236, built 2001.
11	Huebsch washing machine, model HT050EMTQ2S1N01, 36" perforated drum, 480 VAC, 60H, 38A, 3 phase.
12	Foundry Supplies sieve, model Universal Roto 8, 20" diameter screening section, 115 volt mounted on hanging stand, with screen
13	Foundry Supplies sieve, model Universal Roto 8, 20" diameter screening section, 115 volt mounted on hanging stand, no screen
14	Puffer Hubbard chest freezer, model ICF 9020 A-O-R, 115 volt, approximately 70" long x 26" wide x 19" deep chamber, serial# YY2913E.
15	Girton bedding dispenser, model BD96B, stainless steel construction with .5 hp bedding conveyor drive, .25 hp dust collector blower, serial# 9808040

16	Enercon induction sealer, model Compak, with water system
17	Highland Equipment stainless steel mixing skid, with Sartorius scale, with variable speed controller (model SP500), controlling Brawn mixer, model BDSS-80, clockwise rotation, 41" shaft with 6" diameter blade, 110 volt scale, 575 volt mixer, 3 phase.
18	0.5 hp peristaltic pump, with controls all on cart, two segment pump, 230/460 volt, 3 phase, with flow meter and (2) pneumatically actuated valves.
20	Perkin Elmer, Optima 3300XL, Spectrometer serial# 069N8120802. From the Perkin Elmer Product Sheet (For General Reference Only. May not accurately reflect the machine offered for sale) The Perkin-Elmer OPTIMA 3000 is based on a unique optical design optimized for use with an ICP. It uses an Ec ...[more]
21	Karl Klement Packaging Machinery in line capper, (8) quill, with control panel, cat chute (less bowl), less conveyor, manuals included
22	Pester shrink bundler, model PEWO MAT400SN, 400mm max film width, speeds up to 20 cycles/minute, 240 volt, 60 hertz, serial# V10532A, built 1983.
23	Innovative Technology Glove Box System Model S-ONE-M, Serial number S1-026-01, Constructed in 2001, Equipped with Honeywell Truline Chart Register, Stainless Steel Interior work area, closed loop atmospheric control, 110v Control panel, Pass-through ante-chamber.
24	Hartnett Tablet Printer, model DELTA-EXT-PLC, with Siemens touchscreen controls, no printer, serial# D474, 220 volt, single phase, 60 hz, 80 psi air, built 2008.
25	Lot of (3) Tawi VM-120 vacuum loader, consisting of Tawi SA320-2 vacuum pump, 2.55 kW, 575 volt, with vacuum lifting attachment, 90 lbs max lift. with parts.
28	Avery Labeler, model LA- BO top labeler on stand
29	Damark L Bar sealer, model SMC 1620 IV, 15 hp drive, 110 volts, single phase, with roll of film.
30	2 hp Pump, rubber rotor with stainless steel housing, 1.5" inlet and outlet, mounted onto stainless steel cart with 180 volt DC motor, 1750 rpm, with handheld start/stop switch.
31	VideoJet 46s inkjet printer, with print head, serial# 0812534C03ZH, 110/230volts, single phase. See Manufacturers Spec Sheet
32	AutoMed Technologies unit dose packer, model ATC FastPak71, space for canisters, speeds up to 40 packets/minute, 60 mm wide x 40 mm long packet size, with spare containers and packet rolls, 115 volt, serial# 20910377.
33	Pharma Test PTG-1 powder flow analyzer, serial# 8580.
34	2"x 70" Belt conveyor, 110 volt, no legs, with variable speed control
35	VideoJet Excel Model 2D AutoFlush Ink Jet Coder, Serial number 992320026WS, 100-240V/1phase. Does not power on. Link to Users Manual
36	Tote Lifter, semi-automatic operation

37	Standard Register Label Laminator
38	Haake W46 Open water bath, no circulator
39	Graco pneumatic pump, on mobile stainless steel cart
40	Key tablet deduster, TE101, stainless steel construction, broken roller base
41	IMA Swiftlift Tablet/Capsule elevator, missing hopper and feeder, 120 volt, serial# M5679, built 2010.
42	Lepel Induction Sealer, Model Lepak TR1000A, with Lepel PPS Pump, 3 gallon, with sealing head, on mobile cart.
43	Lot of capsule polishers and dedusters (for parts)
45	BIO RAD FTS60A/ 896 Spectrometer, BIO RAD UMA500 Microscope and DIGILAB FTIR Spectrometer model 099-1397-5, serial 0991397072-15
46	Eagle 20L Stainless steel tank, 316L construction, heat# 65H4, jacketed, model NS-Custom, (4) top ports
47	20 L Eagle Stainless container, model CTH-30-SMA, 316L construction, not jacketed, (4) ports on top, flat bottom
48	Stainless Steel Tank, 316L construction, approximately 20L, flat bottom, (3) ports on top
49	VideoJet 46s inkjet printer, with print head, serial# 08812535C03ZH, 110/230volts, single phase. Link to Manufacturers Spec Sheet
50	Freund Mini roller compactor, type TF-Mini, on cart, serial# 70-0418, 220 volt, 322 hours on meter.
51	Biomeriux BACT Alert 3D bacteria identification system, consisting of (2) units, lot also includes Water model 432 conductivity detector.
52	Tool Polisher, with stainless steel splash guard, 115 volt.
53	Lot of Miscellaneous Equipment, including balances, scale readouts, printers, all missing parts or power supplies.
54	500/250 mL HEL UK automated chemical reactors and calorimeter reactor system, 500 mL and 250 mL Borosilicate glass jacketed vessels, 500 mL vessel approximately 4" diameter x 5" straight side, removable dish top, dish bottom, 250mL vessel approximately 3" diameter x 1" straight side, removable dish ...[more]
55	Tri-Clover Stainless Steel Pump on Cart, 2" ports, Model Number PR10-1 1/2M-TC1-4-ST-S, Serial Number 162341-01. Equipped with a Reeves Variable Speed Drive, 1HP and Reliance 250/460V 1728 RPM.
56	60L Eagle Stainless Steel Tank, 316L stainless steel construction, Heat# 65H4, (4) ports on top
57	Malvern Mastersizer mass spectrometer, model 2000, with Hydro 2000S
58	Nuair benchtop isolator, model NU-813-300, with light and blower

59	Eheim Professional II external canister filter and Masterflex Digistaltic pump with Easy-load II pump head
60	Vankel Dissolution tester, model 10-911-71, with dipping arms, 115 volt.
61	Lot of (2) Friabilators, (1) Erweka TA40, quad drum, (1) Vankel, model 10800, single drum, with manuals.
62	DICKEY-john instalab 600, with near infrared analyzer, serial# 0592-14640. Link to Operators Manual Abstract from Operators Manual The Instalab 600 is a rugged, self-contained optical reflectance instrument, designed to quickly and accurately measure the percent of constituent concentration ...[more]
63	.25 hp Lightnin Mixer Motor, 230/460 volt, 1725 RPM
64	Watson Marlow peristaltic pump, double pump head, driven by 90 volt, 3/4 HP reliance DC motor, with masterflex 56C motor adapter, 4.8:1 speed reduction.
65	Flow Sciences HEPA filter benchtop work hood
66	Spiroflow model PF12NW17, new 2002, sn 112000, all stainless steel construction
67	Mettler Toledo PB602-S/Fact Lab Balance, tested, power supply not included, max 610g, min 0.5g, d=0.01g Mettler Toledo PB602-S Lab Balance, monoblock weighing technology, tested, with power supply, max 610g, min 0.5g, d=0.01g Mettler Toledo PB602-S/Fact Lab Balance, tested, power supply not i ...[more]
68	Lot of Sartorius Lab balances, missing parts, (1) Model CP153, (1) LC12001S, no power supply.
69	Sartorius Lab Balance, model LP12000S, lowest weight 0.5g, missing power supply, untested
70	Mettler Toledo Lab Scale, model SB32001 Deltarange, monoblock inside weighing technology, missing power supply, untested.
71	Mettler Lab Balance, model PE 360, 360g max capacity with Delta Range technology, 110v. Missing platen
72	Mettler Model PE 360 Lab balance, 360g max capacity, 0,5 g minimum Deltarange technology. With power cord
73	Mettler Toledo Lab Balance Model PJ 3600
74	Mettler Toledo Lab Balance, TYPE PM 200
75	Votsch Heraeus Type HC 0057 incubator temp range 10 to 90 C, 230 volt, stainless steel interior, (3) shelves, 2.7 kW heater, built 1995
76	Sartorius Scale, Yellow
77	Lot of (2) Lab Balances, (1) Fisher Scientific Accu413, max 410g, d=0.001mg, (1) Denver Instruments, max weight 400g, lowest weight 0.1g.
78	Mettler Toledo model SR64000 Bench Scale, 200g-64,000g

79	Sartorius Lab Balance, model FC06BBE-SX, no power supply, untested
80	Denver Instruments Lab Balance, model PI-40002A, untested
81	Mettler Toledo laboratory scale, model SB32001 Deltarange, max weight 32 kg, lowest weight 0.5g
82	Ohaus Adventurer Pro Lab Balance. Minimum weight 0.5g, Max 310g, d=0.001g (Missing Power Supply)
83	Sartorius Lab Balance, model LP12000S, max 12kg, .5g minimum
84	Eagle 316L Stainless Steel Tank, 6.5 L capacity, with lid and (2) top ports
85	Sartorius CP 153 Lab Balance, Max 150g d=0.001g. (Missing Power Supply)
86	Mettler Toledo Platform scale, model KA32S, 32 kg/70 lbs max, minimum 0.001kg/0.002lb, with JagXtreme controller, screen lights up by flashes.
87	Sartorius Balance, max 420g,
88	Carver platen press, model C, with hydraulic power pack
89	Dr. Schleuniger Model 6D Tablet hardness tester
90	Dr. Schleuniger Model 6D Tablet hardness tester
91	Modus Digital Manometer, model MA202E, range of +/- .200 inch of water.
92	Modus Digital Manometer, model MA202E, range of +/- .200 inch of water.
93	Lot of (3) Mituyo digital thickness gauges
94	Nikon Light Source, model MKII, fiberoptic light.
95	Lot of (2) Shimpo Digital tachometers, laser operation, in case, with pictured attachments.
96	Lot of (2) Shimpo Digital tachometers, laser operation, in case, with pictured attachments.
97	ATM Sonic Sifter, model L3P, series E, serial# A-1841
98	Imaje Power Supply
99	Fisher Scientific Thermix Hot Plate Model 21-T. E/W Temperature and Stir Speed Control
100	Votsch Heraeus Type HC 0057 incubator temp range 10 to 90 C, 230 volt, stainless steel interior, (3) shelves, 2.7 kw heater, built 1994.

101	Mettler Toledo Platform Scale, 16" x 20", model KB60s.2, 60kg/120 lb max, with Toledo ID7 readout, d=0.005kg
102	Large Lot of lab and measuring equipment, consisting of Lab-line pyro multi-magnetir magnetic stir plate, assorted calibration weights, Vector VID power source, Alltech flow check flow meter, amprobe recording ammeter, L probe, epsco model EC2 power source.
104	Mettler Toledo Platform Scale, 16" x 20", model KB60s.2, 60kg/120 lb max, with Toledo ID1 plus readout, d=0.01kg
106	Eberach & Sons Lab Shaker, benchtop design, 115 volt.
107	Electro Technic Producs, power supply model BP20, with peak voltage calibrator
108	Lot of Enercon induction sealer components, including (2) sealing heads, both Enercon Compak, (1) control, (1) cap inspection system.
110	Bioflow 3000 fermenter
111	Who Knows what wonders await inside! Could be a Unicorn, I don't know?
112	5" Gough Engineering belt conveyor, stainless steel construction, no belt, on legs, serial# 6041, built 1999
113	20" x 36" Doverco lift table, carbon steel construction, 48" lift, scissor-lift design, on wheels.
114	Wesco Lifter, 750 lb Cap.
115	Dosing System, with masterflex pump
117	Bedco Examination Table
118	Large Bottle Cleaner Skid with Pneumatic pump
119	16 Station Ackley Tablet Press Turret, B tooled, keyed upper punch guides
120	IEC MicroMax Biofuge Centrifuge
121	Winder, model RW01-U
122	Napco Model 210 Water Bath
123	Waters Pico-Tag work station
124	Heraeus Biofuge Fresco, 120 VAC, new 2001
125	150 KG /300 lbs capacity, 3min 0,01kg/0,02lbs. Stainless Steel Platform 23.5" x 31.5" with Model ID7 Digital Readout. Model KA32s
126	150 KG /300 lbs capacity, 3min 0,01kg/0,02lbs. Stainless Steel Platform 23.5" x 31.5" with Model ID7 Digital Readout. Model KA32s

127	Stainless Steel tank, 15" diam, 32" straight side, 2" discharge, on wheels
128	Wesco Lifter, 750 lb capacity
129	Stainless Steel Counter, (2) legs
130	Lot of 3 MicroOP by ACC Stainless Steel Containment workstations for monitor/keyboard/pointing device.
131	AND Vibro Viscometer, with readout/control panel
132	Lot of Specific Gravity Testers
133	U-shaped slat conveyor, 4.5" wide, 8' and 3' straight sections, 7' long curved section, all slats intact, no legs
134	Merrel Slat Counter, Model 48-39, serial# 693, 460 volt, 3 phase, 120 volt control, with pallet of slats, timing screws, with lifter and hopper, (2) slat Conveyors, (1) belt conveyor.
135	Ceia Metal Detector, Model THS/PH21
136	Lakso Cottoner, model 52, automatic, roll-away design
137	Lakso Slat Counter, model Reformer 150, with hopper, PLC controls
138	Stainless Steel hopper, 48" diameter x 11" straight side, cone bottom, on wheels
139	Stainless Steel Hopper, 48" diameter x 19" straight side, cone bottom, on wheels.
140	Nordson Hot Melt Glue system model 3500 Series
141	minus 80 degree freezer - Revco Scientific Inc. Model ULT1375-3-A12, Serial X23E-221711YE, built 1995
142	minus 80 freezer manufactured by So Low Envir. Equipment Co, Inc. Model A18-120T, Serial 9697138, built 1996.
143	Lab-Line Environmental Chamber, Cat #703ASDHFWR26, dual door, stainless steel internals, approx. 6' wide x 6' tall x 2' deep chamber, R-134A refrigerant, 0-60 C temperature range, 20-85% humidity range, 120 volt with controls, Job # C013091.
144	VWR brand Forma Scientific freezer, model 5443, approximately 23" wide x 26" deep x 51" tall chamber, 3 shelves, R402A refrigerant, 2863 kPa (400 psig) high pressure, 221 kPa (162 psig) low pressure, 120 volt, serial# 19829-2.
145	American Scientific Products Cryo-Fridge, Model U 2140 A-O-C Serial ZW 59446 E, 115V, 8amps.
146	4.5 kW Microtherm thermal control unit, catalog # CMX-250-4C, closed loop, 480 volts, 3 phase with Chromalox controls, serial# CM00383.
147	Queue Stabi Thermal incubator, model SNW300TABA, 120 volt.

148	Despatch oven, model LCD1-16N-3, 1.6 cu ft capacity, stainless steel construction, approximately 14" x 14" x 14" chamber, rated 662 f max temp, 3000 watts, 208 volt with Protocol controls, single phase, serial# 169760.
149	Precision Oven
150	Binder Oven, model KBF 115, 100 deg C nominal temperature, IP 20 Enclosure protection, 230V. Max Operating Pressure 15 Bar, Refrigerant Type R134A. View Manufacturers spec sheet
151	Hotpack Oven
152	Revco chest freezer, model ULT750-3-A31, 115 volt, R404a refrigerant, serial# 020M-570259-PM.
153	Forma Scientific -86 C freezer 923, stainless steel interior, 4 adjustable shelves, R-404A refrigerant, 30" wide x 24" deep x 52" high chamber, 230 volts.
154	Puffer Hubbard refrigerator, model LR423A21, 23 cu ft chamber, r134a refrigerant, 115 volt, serial# X18R-125838-XR.
155	Binder incubator, model BD 23-UL, 0.7 cu ft capacity, 0.2 kW, 115 volt heater, rated to 212 F, approximately 10" deep x 9" wide x 13" high stainless steel chamber with glass internal door, stainless steel lined external door with controls, serial# 06-05454, built 2006. View Manufacturers Website ...[more]
156	(1) Lot of (2) Ovens, One (1) VWR incubator, model 1500E, 12" x 12" x 14" high chamber dimensions, 1 cu ft capacity, range up to 70 C +/- .5 C, part# 9120797, serial# 0200600, and One (1) VWR incubator, model 1310, 12" W x 14"H x 12" deep chamber, approximately 1 cu ft capacity, 120 volt, 600 watt, ...[more]
157	Binder Oven Model KBF 115 S/N 09-06441, Nominal Temperature 100 deg C, 230V View Manufacturers Webpage
158	Thermo Fisher precision high-performance oven, model 6050, 1.4 cu ft capacity, 14" wide x 13" deep x 13" high internal chamber, 120 volt, 2500 watt, serial# 612724-80.
159	Quanta Chrome Nova 2000 degassing unit, model N20-7L, with dual heater mantles and vacuum flask, programmable, with controls, 110 volts, serial# 12898051401.
160	VWR incubator, model 1915, carbon steel shelves, 33" wide x 25" deep x 64" high chamber, with controls and over temperature alarm, serial# 10031907
161	4.5 kW Microtherm thermal control unit, catalog # CMX-250-4C, closed loop, 480 volts, 3 phase with Chromalox controls, serial# CM00381.
162	Lot of (2) Pharmaceutical Systems MCC computer control cabinets, with contents.
163	Wrapade vertical form fill and seal unit, 4 lane design currently set up for a 1 7/8" x 1 7/8" pouch, with vibrating bowl feeder with controls.
164	ASCO power transfer switch, series 7000, 150 amp, 208 volt, 3 phase, serial# 420978-004, built 2007.
165	ASCO power transfer switch, series 7000, 150 amp, 208 volt, 3 phase, serial# 420978-007, built 2007.

- 166 Hosokawa Bepex pellet extruder, model GCS 200/80, stainless steel construction, 200 mm diameter x 80 mm wide twin dies, stainless steel hopper with lump breaker driven by .25 kw motor, 7.5 kw, 240/480 volt main drive, shop# 211033, Hosokawa# 13359.
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- 167 New England bottle unscrambler, model NEHCL-250AJ, capable of speeds of 250 bottles/minute, approximately 36" diameter sorting bowl with controls with stainless steel bottle elevator with hopper, serial# 1079.
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- 168 One (1) Mengibar dual station tray loader
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- 169 O'hara fluid bed dryer granulator, model FBDG 30, 316L stainless steel construction, 35kg working capacity, 100 liter bowl, 900 cfm process air volume, 1200 mm filter housing, 4000 mm overall height, 1400 mm overall depth, 40 - 85 c temp working range, steam heated air handler, 20 hp New York blowe ...[more]
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- 171 Niro Fielder high shear mixer, model PMA 10/65, stainless steel construction, dual bowl design with 10 liter and 65 liter bowls mounted in common base with covers, HMI controls and motors, missing external control panel.
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- 172 ODEN filler, model PF-5K (Powerfill 5000), consisting of .5" Waukesha rotary pump, size 15, stainless steel construction, with Powerfill controls, serial# 001651, built 2/1986.
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- 173 Oden filler, model PF-5K (Powerfill 5000), consisting of .5" Waukesha rotary pump, size 15, stainless steel construction, with Powerfill controls, serial# 2136, built 3/1991, no filling nozzle
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- 174 MG2 Futura capsule filler available as a parts machine. Unit includes control panel. Motors require 480 volt, 6.7 kw. ***Auctioneers Note*** "Tablet press and capsule filler sales are regulated by the DEA under 21 CFR 1310."
<https://www.deadiversion.usdoj.gov/21cfr/cfr/2110cfr.htm>
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- 175 Capsugel CAP8 capsule filler including capsule feed hopper and product hopper. Unit comes with one set of capsule size 0, one set of capsule size 1 change parts. Unit requires 200-230 volt, 3 phase electricity. ***Auctioneers Note*** "Tablet press and capsule filler sales are regulated by the ...[more]
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- 176 90 Gallon Mueller Tank, stainless steel construction, approximately 32" diameter x 26" straight side, dish top and bottom, rated 25 psi to full vacuum at 350 F, with dimple jacket with on-board chiller, with 1/3 hp, 180 volt top mounted agitator, with 12" accessway on top with (2) 1.5" nozzles on t ...[more]
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- 178 211 gallon (800 liter) DCI reactor, 316 stainless steel construction, approximately 36" diameter x 44" straight side, removable dish top and dish bottom, rated 35 psi and full vacuum at 350 f internal, jacketed for 135 psi and full vacuum at 358 f, on wheels, (1) 8" (1) 4" , (1) 3", (4) 2", (1) 1.5 ...[more]
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- 181 20 quart Hobart Mixer, model A200-DT, 1/2 hp, 115 volt, on cart, with bowls and beaters, serial# T31-1186-817.
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- 182 Korsch Pharmapress 250 Tablet Press, 25 station, rotary operation, single sided with force feeder, B-tooled, keyed upper punch guides, 168,000/hr at max RPM, with spare rails, with control panel, 550 volts, 50/60 hz, with manuals, built 1994 ***Auctioneers Note*** "Tablet press and capsule fil ...[more]
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- 183 Key Industries DS3 Rotary Tablet Press, 16 station, D-tooled, keyed upper punch guides, single sided gravity feed, 575 volt, 3 hp, 3 phase, Serial # J-1858 ***Auctioneers Note*** "Tablet press and capsule filler sales are regulated by the DEA under 21 CFR 1310."
[https://www.deadiversion.us ...\[more\]](https://www.deadiversion.us...)
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- 184 Manesty Single Punch Tablet Press, model F3, 220 volt, 3 phase, serial 11091. ***Auctioneers Note*** "Tablet press and capsule filler sales are regulated by the DEA under 21 CFR 1310." <https://www.deadiversion.usdoj.gov/21cfr/cfr/2110cfr.htm>

- 185 Stokes rotary tablet press. model BB2, 35 station, double sided, keyed upper punch guides, with feed hoppers and feed frames.
Auctioneers Note "Tablet press and capsule filler sales are regulated by the DEA under 21 CFR 1310."
[https://www.dea.gov/diversion.usdoj.gov/21cfr/cfr/2110cfr.htm](https://www.dea.gov/diversion/usdoj.gov/21cfr/cfr/2110cfr.htm) ...[more]
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- 186 Swiftpack Swiftcount tablet counter, model S-Check, 120 volt, serial# M2947, built 2000. Note indicates unit does not power on
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- 187 Omniaire indoor air filtration unit, model OA2000V, capable of 300-1900 cfm, aluminum construction, with controls, 9.5" inlet, 7"x 10" outlet, 115 volts, serial# 205095, built 11/2011.
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- 188 Alloy Product pressure washer, 316L stainless steel tank, approximately 1.5 gallons, 12" diameter x 3" straight side, dish top and bottom rated 100 psi at 100 f on cart with pressure wand.
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- 189 One (1) Accu-Chart Cadet Twin 2X2 Vantage, packages up to 120 units per minute with 1.56" x 2.00" package size, 8 assorted manual fill disks, variable package sizes, computer printing, 1/6 hp, 115 volt motor
-
- 190 CEIA metal detector, model THS/3F, stainless steel construction, 700mm(27.5") wide x 125mm(4") high opening, with 24" wide x 108" long plastic link belt conveyor, stainless steel frame with motor drive, serial# 20700227040.
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- 191 Loma metal detector, model IQ2, 13 3/4" wide x 2" high opening with 12" wide x 48" long smooth belt driven by .5 hp, 115 motor, with air reject on stand, serial# MD30589.
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- 192 Loma metal detector, model IQ2, 13 3/4" wide x 2" high opening with 12" wide x 48" long smooth belt driven by .5 hp, 115 motor, with air reject on stand, serial# KIMDI3389.
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- 193 MicroFluidics Microfluidizer, model 110S, rated up to 23000 psi, 250-600 ml/minute through put, air operated, bench top design, serial# 90176.
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- 194 Alfa Laval high speed vertical centrifuge, model Lab Tip Turbine, stainless steel construction, 50000 rpm max bowl speed, with cooling coil, 2 g/mL max bulk density rating, bench top design, serial# 8000018, built 2001.
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- 195 Un B Braun foam breaker, 316 stainless steel product contact surfaces, 4 blade, 10" diameter span blade, mechanical seal, direct coupled 1 hp Baldor motor, 115/230 volt.
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- 196 8 liter B Braun fermentor, model BioStat B, type 8840334, 8 liter glass jacketed vessel, with three tier 6 blade paddle stainless steel agitator, baffle, sparger ring, with agitator drive, control tower with (4) peristaltic pumps, 110 volt, serial# 04364, built 2001.
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- 197 One (1) Milton Roy pump, model E741-35T, poly construction, rated 20 gallons/hour at 25 psi, 120 volt on cart, serial# 05092045280-1.
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- 198 (1) Lot of (4) Strongarm Control Panels, 15.1" display, on swing arms
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- 199 Mettler Toledo platform scale, Model 1985, 66lb/30kg Capacity, with Mettler Toledo PUMA readout, Epson printer and secondary Mettler Toledo PTPN readout
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- 200 Glatt GPCG 30 Fluid Bed Dryer stainless steel construction including spray granulation insert, Wurster insert with spray system, Proma Clim air handling unit, steam heated with HEPA filters, blower, Bry-Air dehumidifier with blower, and controls.
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- 201 ABB VFD, for 380-500 V, 3 phase
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- 202 Pneumatic Bowl lifter, stainless steel construction, roll-away design

203	Aeromatic-Fielder lab fluid bed dryer/ granulator, model MP-Micro, bench top design, stainless steel enclosure with spray granulation and wurster chamber, electrically heated, 110 volt with controls, serial# 99192, new 2000.
204	ChemInstruments roll laminator with Christy Dispensing Machine, model Siv-o-Duster, 10" servo driven roll applicator, with unwind stand, 21" wide laminating head with pneumatic pressure roll, with unwind stand, Take up stand with servo driven motor.
205	VWR bath, model 1186D, 120 volt, serial# G29350.
207	Precision water bath, cat# 51221072, ambient +5 - 99 C temp range, 115 volt, serial# 600101410.
208	TPS Blue M (SPX) electric oven, 25 CFM to allow processing a max 2.82 oz of solvent per load at 375 F (190 C) with a purging interval of 2 minutes.
209	Miscellaneous Lot of stainless steel control panels and Perkin Elmer Light Sources
211	Vector Hi-Coater, Model HCT60, 24" diameter, self contained air handling system, Model PU-GPA Flow Control Pump with Tank and Mixer, complete with control panel, Serial No. 79-0470.
212	One (1) Extract Technology mobile powder filling station, stainless steel construction, 8" diameter fill pipe, serial# 3415/IS/001.
213	One (1) Glatt Sieve, type TR, stainless steel construction, approx. 3" diameter x 4" long rotor, on base, 220 volt, serial# 4502/3.
214	Lot of GPCG5 Parts, consisting of roto-granulation bowl, Wurster, Expansion chambers, "blowout" cap, control panels, air handler, motor drive, and associated Parts
215	One (1) Vector coating pan pumping system, designed for 4 guns and 4 nozzles with pump, 480 volt.
216	Freund Model PU-GPA Flow Control Pump
217	Glatt GPCG Wurster insert, stainless steel construction, approx 18" diameter x 27" high wurster section, with manual partition height adjustment, pneumatic bottom plate with top mounted dust filter. Unit is swing arm mounted.
218	Glatt GPCG 120 Wurster insert, stainless steel construction, 32" diameter x 42" high Wurster section with manual partition height adjustment, pneumatic bottom plate with provision for three nozzles (nozzles not included). Unit includes cart.
219	Lot of GPCG5 Parts, consisting of roto-granulation bowl, Wurster, Expansion chambers, motor drive, and blower
220	Tri-Clover centrifugal pump, model SP218M-2110-23, stainless steel construction, 2" x 1.5" on base with 25 HP 230/460 volt 60 Hz motor, serial# V8063.
221	G & H Centrifugal Pump, Model GHH-50, sanitary stainless steel construction, 4" X 3" with 40 HP 230/460 Volt motor, Serial No. 99-1-55496.
224	Bran+Luebbe pump, model N-D 31, stainless steel construction, variable speed drive, on stainless steel frame, serial# 9146238, built 2002

225	Tri Clover rotary lobe pump, model R10-1M-TC1- 4-ST-S, stainless steel construction, 1.5" inlet/outlet, on cart with 1.5 HP 230/460 volt XP variable speed motor drive, serial# 76928.
226	Busch Huckepack Rotary Vane Vacuum Pump, type 433.013, rated 200 CFM @ .5 torr, with 15 HP 230/460 volt XP motor, Serial No. 446, new1976.
234	Lot of miscellaneous Glatt parts
235	Hochleistungsventilaor, 460 V, 3 phase blower, 5.5kW
236	Hochleistungsventilaor, 480 V, 3 phase blower, 7.5kW
237	Aeromatic Fielder fluid bed dryer, model T-2, stainless steel construction, rated 10 bar, with 5.5 kW fan, (2) bowls, air handler, with (2) Fike valves, serial# 869120.
238	Glatt roto granulator bowl drive
239	Glatt roto granulator bowl drive
240	One (1) 18" NR Industries coating pan, model NR-RAMA-COTA18, stainless steel construction with 18" diameter perforated pan, 12 liter capacity, electrically heated with approx .37 KW and 1.5 KW blowers, approx .37 KW pan drive on base, serial# 94-017.
241	ONE (1) Vector/Freund Spir-A-Flow Granulators Fluid Bed Dryer, Model SFC-15, 15 to 30 kilo capacity, agitated hopper with rotor and stator, automatic loading and unloading, 304 stainless steel construction, self contained filter, solution spray nozzles, pneumatic and electric control consoles, hing ...[more]
242	Glatt BMP 1000 Bowl Handler all stainless steel construction.
243	Advanced Sterilization Products pass-through sterilizer, model Sterrad 200GMP/10217-1-001, vaporous hydrogen peroxide sterilization, 25" wide x 24" long x 19" high sterilization chamber, with integrated scanner and controls, with (7) racks, serial# 10217-05-0477.
244	Glatt GPCG 5 Fluid Bed Dryer Granulator, all stainless steel construction including side rails, product carts, control panel, and machine. Unit has 2 bar pressure rating. Unit includes Wurster column, spray granulation chamber, roto granulator with expansion chamber driven by 2.2 KW motor with vari ...[more]
245	Aeromatic-Fielder high shear microwave granulator/dryer, model GP65SP, stainless steel construction, 65 liter bowl, 7.5 KW DC main drive, 2-400 RPM forward, 5 RPM reverse, 1.3/1.8 KW chopper drive, 1800/3600 RPM, with vacuum loader, microwave heater, serial# 875200, new 1999.
246	T.K. Fielder High Shear Granulating Mixer, Model PMA5026, 50 liter capacity, sanitary stainless steel construction, pneumatically operated plug valve, with integrally mounted control panel, 10/7.5 H.P. 220 volt main drive, 2.27/1.54 H.P. 220 volt chopper drive, Serial #2324.
247	Serac Model DT16C 16-Head Liquid Piston Filler, Capable of speeds up to 240 containers per minute, Has worm screw to star wheel indexing system, Has 1/4" filling nozzles on a 5.51" pitch 16-head piston filler, Is a stainless steel pharmaceutical filler, Has Allen Bradley 1305 controller, Was last o ...[more]
248	One (1) Collette shear granulating mixer, model GRAL 25 PRO, 25 liter capacity, stainless steel construction 2/1 HP high speed chopper, up to 2937 RPM, 5 HP variable speed mixer motor, up to 450 RPM, 460 volt, jacketed bowl, serial# 926R100250042.

249	NJM Wrap-Around Labeler, model 334LDBOP245, 230 volt, single phase, with Norwood model Jaguar 53LTI hot stamp printer, up to 5" web, 3.5" slat conveyor, with CTC touchscreen panel, with secondary panels, (1 stripped) with NLM Model 313 label feeder/web rewinder
250	Seymour Foods automatic egg cracker, model MB-14, stainless steel construction, 12 station, rotary operation.
251	Box of Pippette Tips
252	Lot of (2) Damon Lab Centrifuges, model CRU-5000, 6000 max rpm, temperature controlled.
253	75 Liter Precision reactor, 316L stainless steel construction, removable lid with dish bottom, with agitator (no motor), side jacket, national board# 5396, serial# 7836, built 1994.
254	One (1) Korsch Pharma Check 1 monitoring and control device, type WK1A/046, with belt feeder, Mettler Toledo scale, 12 station rotary sample table, 230 volt, serial# 1.0035.96, new 1996.
255	Kalix single head piston filler, type 50MI, stainless steel construction, jacketed and agitated product hopper with electric heater, single piston filling head, foot pedal controls, on stand, serial# 7550.
256	One (1) Sartorius digital scale, model FC64EDE-MX, 16"x 12" (192" sq), 1-35 kg capacity, on stainless steel portable cart, serial # 19009156
257	Ross homogenizer, with mixer cooling, model HSM 401 SC, Serial number 104032, equipped with a Flowserve Seal Reservoir MAWP 400 PSI @ 100 deg F
258	Dosing Pump, pneumatic operation, on cart
259	Mettler digital scale, model EA60EDE-1, 16"x 12" (192" sq), 5-60 kg capacity, on stainless steel portable cart, serial # M307
260	Korsch Pharma Check 1 monitoring and control device, type WK1, with belt feeder, Mettler Toledo scale, 16 station rotary sample table, 220 volt, serial# K3400009, new 1998.
261	Sartorius digital scale, model FC34EDE-HX, 16"x 12" (192" sq), 1-35 kg capacity, on stainless steel portable cart, serial # 15904669
262	Dena System bead mill, model DM-100, bench top design, with (2) poly grinding chambers with grinding rotors.
263	Rice Lake floor scale, model IQ+355-2A, 10,000 Nmax, 115V, serial #144516
264	Jones Cartoner, model CMV, serial# CMV617
265	Edwards freeze dryer, model Lyoflex 04, stainless steel product contact surfaces, 4.5 sq ft shelf area, (3) 12" x 18" shelves, 3.1" shelf spacing, stoppering, +70 C to -50 C shelf temperature, 17.6 lbs ice capacity with vacuum pump, chiller package and controls, serial# M910080, built 1991.
266	Filamatic filler with (2) model DAB-A-8-4 filling pumps, serial #'s 020800, 020801.