5-DAY ONLINE ONLY AUCTION

(2) LARGE SCALE STATE OF THE ART GLOBAL LIVE CELL MANUFACTURING & DEVELOPMENT FACILITIES

DATES: LONGMONT, CO
LOTS: Bidding Closes Tuesday, Wednesday & Thursday, December 1st – 3rd at 10:00 A.M. MT Each Day
BOULDER, CO LOTS: Bidding Closes Tuesday & Wednesday, December 8th & 9th at 10:00 A.M. MT Each Day
INSPECTION:
By Appointment Only

HIGHLIGHTS:

- Product Development & QC Lab Equipment
- Single-Use & Large-Scale Bioreactors to 12,000 L
- 316 SS Jacketed Processing, Mixing, & Storage Tanks to 29,000 L
- 316 SS Portable Processing Tanks to 2,000 L with PLC Controls
- Processing & Chromatography Equipment
- Incubation, Refrigeration & ULT Freezers
- Purified Water & WFI Equipment
- CIP, COP & Waste Neutralization Equipment
- Power Generation, Boilers, Chillers & Compressors
- Material Handling, Rolling Stock & Warehouse Equipment
- Machine, Pipe & Calibration Shops
- Complete Cafeteria & Gym
- Lab & Office Furniture & Fixtures
- Massive MRO, Spare Parts & Supply Inventory
- Electrical Switch Gear, MCC(s), Backup Power Supplies, Transformers, & Related

BID ONLINE AT BidSpotter

In Conjunction With:

pplauctions

HGP
HERITAGE GLOBAL PARTNERS

For complete catalog
crgllc.com
1.800.300.6852

CRG AUCTION

5,000+ LOTS OF LATE-MODEL, HIGH-END EQUIPMENT

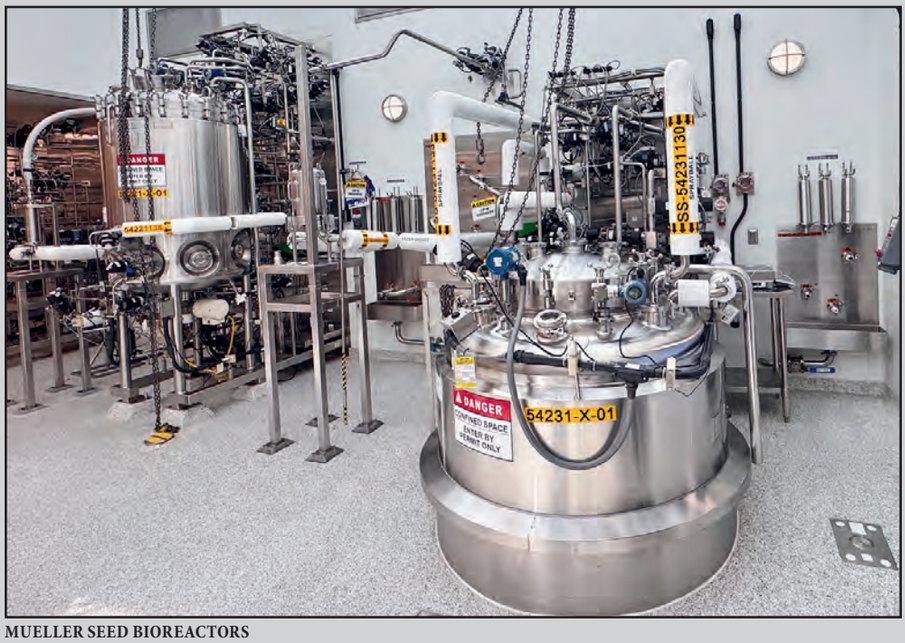
ONLINE BIDDING ONLY!



BIOPHARM ENGINEERING SYSTEMS UF-DF SKID



CHROMATOGRAPHY VIEW



MUELLER SEED BIOREACTORS

For complete catalog
crgllc.com 1.800.300.6852

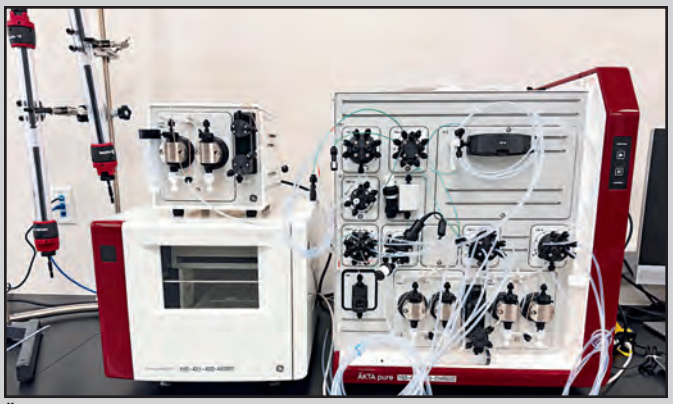
Auction Specialists • Appraisal Experts • Online or On-site
1654 King Street, Enfield, Connecticut 06082
(860) 623-9060 • (800) 300-6852 • Fax: (860) 623-9160
Bill Firestone, President



THERMO SCIENTIFIC VANQUISH UHPLCV



WATERS ARC HPLCS



ÄKTA PURE 150 CHROMATOGRAPHY SYSTEM



CYTIVA PALL ICELLIS NANO SINGLE-USE FIXED-BED BIOREACTOR SYSTEM



AGILENT HPLC SYSTEM

PRODUCT DEVELOPMENT & QC LAB EQUIPMENT*

***Multiple Quantities**

THERMO SCIENTIFIC Vanquish Flex Quaternary UHPLC-MS Systems, with ISQ EC mass spectrometer and VWD detector

WATERS ACQUITY UPLC/UHPLC Chromatography Systems, with TUV detection, BSM, ASM, PC and Empower software

AGILENT 7890B Gas Chromatography (GC) System, with flame ionization detector (FID) and 7693A automatic liquid sampler

THERMO SCIENTIFIC Vanquish Flex Quaternary UHPLC Systems, with MS system, ISQ mass spectrometer, and VWD detector

CYTIVA ÄKTA Pure Benchtop Chromatography Systems, bundled with F9 fraction collector and sample/Cyto pump

AGILENT 1260 Infinity HPLC Systems

BECKMAN COULTER Optima XPN-100 Ultracentrifuges

BD Biosciences FACSLyric Flow Cytometer, with BD FACS universal loader

PALL Life Sciences iCellis 500 V1.5 Stainless Steel Bioreactor Control Systems

CYTIVA PALL iCellis Nano Bioreactors, with mPath control towers

CYTIVA XURI W25 Cell Expansion Rocker Bioreactors

SARTORIUS Stedim BIOSTAT B Dual Single-Use Rocking Bioreactor Systems

BIO-RAD Droplet Digital PCR Systems

AGILENT Cary 60 UV-VIS Spectrophotometers, with CTech SoloVPE variable pathlength systems

GE SIEVERS M9 TOC Analyzers, with autosamplers

TECAN Spark High-Performance Multi-Mode Microplate Readers

THERMO SCIENTIFIC Nicolet iS50 FTIR Spectrometers

ADVANCED INSTRUMENTS Osmotech XT Single Sample Osmometers, with printers

SY-LAB IceCube 14M Controlled Rate Freezers

MITENYI Biotec CliniMACS Prodigy Automated Cell Processing Systems

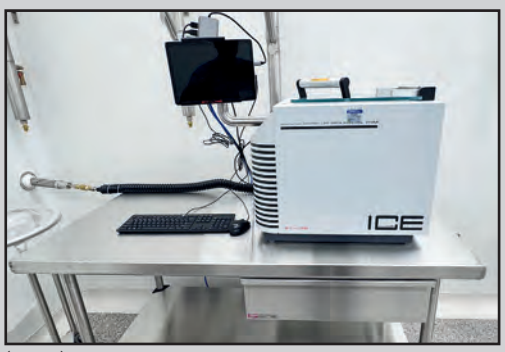
NOVA Biomedical Bioprofile Flex 2 Cell Culture



(1 OF 6) BECKMAN COULTER OPTIMA XPN-100 CENTRIFUGES



(SAMPLE) PCR WORK STATIONS



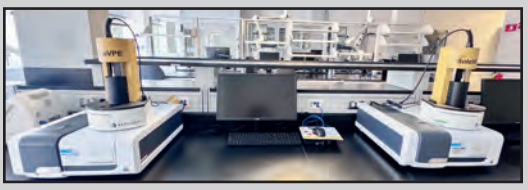
(1 OF 5) SY-LAB ICECUBE 14M 36 L CONTROLLED RATE FREEZER



CYTIVA XURI W25 CELL EXPANSION SYSTEM WITH PUMP AND INTERFACE COMPUTER



AGILENT CARY 60 UV-VIS SPECTROPHOTOMETER



CTECH SOLVOVPE SYSTEM WITH AGILENT CARY 60 UV-VIS SPECTROPHOTOMETER



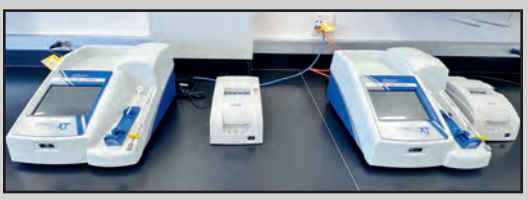
CTECH SOLVOVPE SYSTEM WITH AGILENT CARY 60 UV-VIS SPECTROPHOTOMETER



SIEVERS M9 TOC ANALYZER WITH AUTO SAMPLER



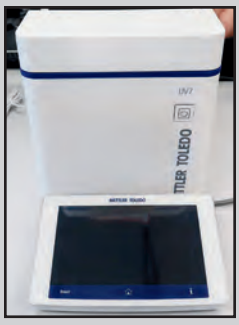
ADVANCED INSTRUMENTS 3250 OSMOMETER



ADVANCED INSTRUMENTS OSMOTECH XT SINGLE SAMPLE MICRO OSMOMETERS



NOVA BIOMEDICAL FLEX 2 ANALYZER



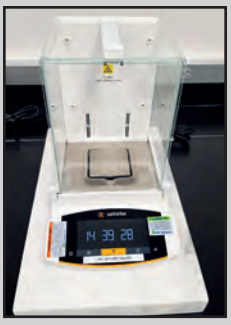
METTLER TOLEDO UV7
SPECTROPHOTOMETER



METTLER TOLEDO S400-KIT
SEVENEXCELLENCE™
BENCHTOP PH



METTLER TOLEDO XPR-105
DELTA RANGE
ANALYTIC BALANCE



SARTORIUS
MCE124S-2S00-I CUBIS-II
ANALYTICAL BALANCE



THERMO SCIENTIFIC ORION
VERA STAR PRO WITH PRINTER

PRODUCT DEVELOPMENT & QC LAB EQUIPMENT, CONTINUED

METTLER TOLEDO Excellence UV7 UV/VIS Spectrophotometers

METTLER TOLEDO and SARTORIUS Delta Range Microbalances, Analytic Balances and Moisture Balances

THERMO SCIENTIFIC Orion Versa Star Multi-Testers

THERMO SORVALL X1R Pro-MD Refrigerated Centrifuges

STERIS-AMSCO and TUTTNAUER Autoclaves and Sterilizers

STERIS-RELIANCE Lab Glass Washers

TSI and EMTEK Particle Counters and Air Samplers

Over 1,000 Rainin Single and Multi-Channel Pipettes, with benchtop stands

Massive Assortment of Benchtop Lab Equipment Including, centrifuges, water baths, hot plate stirrers and shakers, scales, microscopes, tube sealers, vacuum and peristaltic pumps, colony counters, water purification systems, fume hoods, safety cabinets, clean room equipment, lab cabinets and fixtures, and much more!



TUTTNAUER AUTOCLAVE



STERIS GLASS WASHER



(SAMPLE) EMTEK AIR MONITORS



(SAMPLE) 1,000+ RAININ PIPETTES



BECKMAN COULTER AVANTI J-15R REFRIGERATED CENTRIFUGES

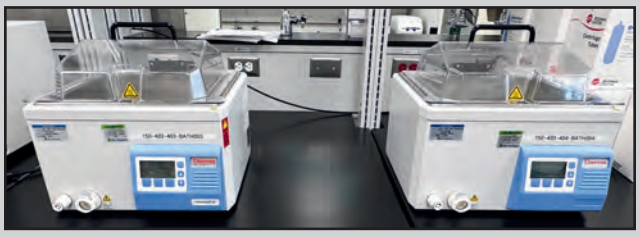
ONLINE BIDDING ONLY!



(SAMPLE) METTLER TOLEDO XPR64000L
PRECISION BENCHTOP BALANCES



EPPENDORF REFRIGERATED
CENTRIFUGE



THERMO SCIENTIFIC PRECISION GP-10 WATER BATHS



MILLIPORE MILLI-Q IQ 7000
PURIFICATION SYSTEM
WITH Q-POD



FLUKE CALIBRATION
7341-16 DEEP-WELL
COMPACT BATH



(SAMPLE) STAINLESS STEEL CLEANING
CABINETS WITH EQUIPMENT



AQUAFINE UV WATER SYSTEM



MOVEX FUME SNORKELS



LEICA DM 500 CELL
CULTURE MICROSCOPE



TERUMO TUVE
WELDER



HIAC 9703+
LIQUID PARTICLE
COUNTER

HACH TL2360 TURBIDMETERS WITH PRINTERS



EZ-FILL GLASS VIAL STOCK



FISHER HEAT BLOCKS



(9 OF 36) CLIMET PARTICLE
SIZE ANALYZERS



EPPENDORF
MDL. 5382
THERMOMIXER



COGENT® MSCALE
TFF SYSTEM



LABCONCO ECHO
SAFETY
ENCLOSURE

5-DAY ONLINE ONLY AUCTION
Longmont & Boulder, Colorado

5,000+ LOTS OF LATE-MODEL, HIGH-END EQUIPMENT

SINGLE-USE & LARGE-SCALE BIOREACTORS TO 12,000 L

\(2) MUELLER BIOPHARMA 15,000 L Bioreactor Systems, 16,800 L nominal capacity, 20,037 L max. capacity, water jacketed media tank, 4° C min.–50° max. temp. control, 5 HP variable speed agitation, CIP spray ball, (23) headplate ports, (15) side ports including (9) sanitary access ports, on-line monitoring for temperature, pressure, DO, pH, gas flow, PLC and drive controls, complete with all gauging, valves, process piping, and accessories

MUELLER BIOPHARMA 2,500 L Seed Bioreactor, 2,750 L nominal capacity, 3,770 L max. capacity, water jacketed media tank, 4° C min.–50° max. temp. control, 1 HP variable speed agitation, CIP spray ball, on-line monitoring for temperature, pressure, DO, pH, gas flow, PLC and drive controls, complete with all gauging, valves, process piping, and accessories

MUELLER BIOPHARMA 500 L Seed Bioreactor, 550 L nominal capacity, 750 L max. capacity, water jacketed media tank, 4° C min.–50° max. temp. control, .5 HP variable speed agitation, CIP spray ball, on-line monitoring for temperature, pressure, DO, pH, gas flow, PLC and drive controls, complete with all gauging, valves, process piping, and accessories

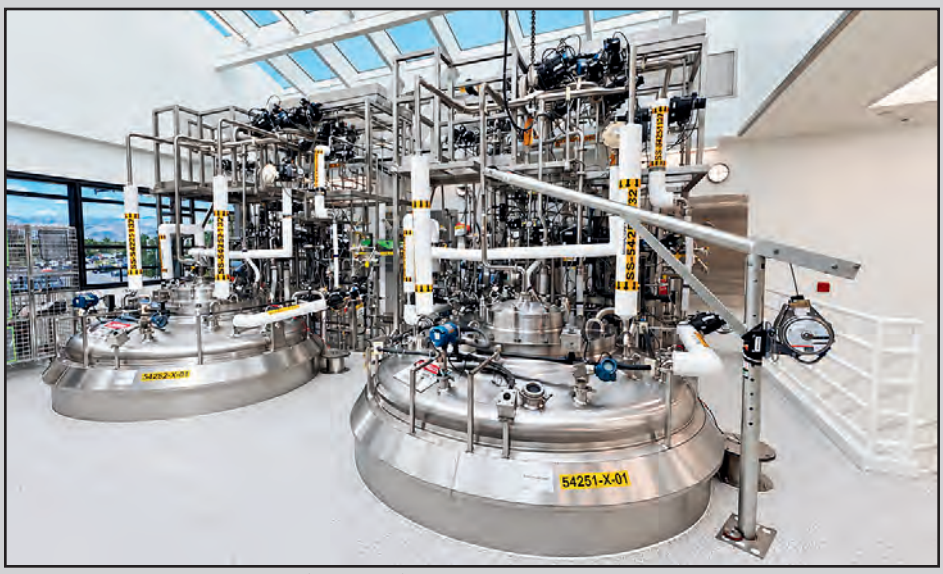
MUELLER BIOPHARMA 100 L Seed Bioreactor, 120 L nominal capacity, 750 L max. capacity, water jacketed media tank, 4° C min.–50° max. temp. control, .25 HP variable speed agitation, CIP spray ball, on-line monitoring for temperature, pressure, DO, pH, gas flow, PLC and drive controls, complete with all gauging, valves, process piping, and accessories

CYTIVA XDR 2000, XDR 500, and XDR 100 Single-Use Stirred Tank Portable Bioreactors, with PLC controls

CYTIVAL iCELLis 200+ Single-Use Fixed Bed Bioreactors, with Luada chillers and PLC controls

5-DAY ONLINE ONLY AUCTION

Longmont & Boulder, Colorado



MUELLER 12,000 L BIOREACTORS (TOP VIEW)



MUELLER 12,000 L BIOREACTOR PROCESSING SKID AND DRIVE CONTROLS



SARTORIUS SINGLE-USE BIOREACTORS WITH BIOSTAT B CONTROLLER



XCELLEREX™ XDR 500 SINGLE-USE STIRRED-TANK BIOREACTOR



MUELLER BIOREACTOR SANITARY ACCESS PORTS



1,000 LITER BIOREACTOR



(SAMPLE) PALL FIXED BED BIOREACTOR

ONLINE BIDDING ONLY!



XCELLEREX™ XDR 500 SINGLE-USE STIRRED-TANK BIOREACTOR



20,000 L 316 STAINLESS STEEL JACKETED MIXING TANKS



(SAMPLE) 316 STAINLESS STEEL PROCESSING TANK

PROCESS, STORAGE & MIXING TANKS

(27) 316 Stainless Steel GLYCOL Jacketed Mixing Tanks, 500–13,500 L, 45 psi@ 392° F design pressure, CIP spray balls with agitators

(3) 316 Stainless Glycol Jacketed Mixing Tanks, 5,000-12,000 L, 100 psi@392° F design pressure, CIP spray balls, with agitators

(15) 316 Stainless Steel Water Jacketed Processing, Mixing, and Media Prep Tanks, 1,500 -20,000 L with CIP spray balls, agitation

(15) 316 Stainless Steel Water Jacketed Buffer Holding Tanks, 1,500–28,000 L with CIP spray balls

(4) 316 Stainless Steel Glycol Jacketed Caustic Buffer Supply Tanks, 1,500–8,000 L with CIP spray balls, agitation

(12) 316 Stainless Steel Portable Processing Tanks, 50–100 psi@ 350° F FV with PLC controls

PROCESS, STORAGE & MIXING TANKS, CONTINUED


2,800 L PROCESSING TANK


316 STAINLESS STEEL BIOREACTOR MEDIA TANKS


316 STAINLESS STEEL PORTABLE JACKETED MIXING TANKS


316 STAINLESS STEEL PORTABLE PRESSURIZED 2,000 L MIXING SKID



MOBIUS MIXERS


PORTABLE PROCESSING TANKS



LARGE ASSORTMENT OF STAINLESS STEEL PORTABLE HOPPERS


ASSORTED PORTABLE MIXERS


PROCESSING SUPPORT EQUIPMENT


(1 OF 2) SARTORIUS - HUBER FREEZE THAW SYSTEM


ALFA LAVAL 316 STAINLESS STEEL SEPARATOR WITH CONTROLS


BIOPROCESSING SKID WITH 300 L MEDIA TANK


MILLIPORE SINGLE-USE MIXER


THERMO SCIENTIFIC SINGLE-USE MIXER

ONLINE BIDDING ONLY!

PROCESSING & CHROMATOGRAPHY*

***Multiple Quantities**

SARTORIUS Celsius® FT100 Controlled-Rate Freeze and Thaw Systems, with Huber UNISTAT® 635w refrigerated circulator, stainless-steel construction

ALFA LAVAL BRPX 610 Series Biopharma Grade Disc Stack Centrifuge, with PLC controls, variable speed drive (1 installed-2 in warehouse), scale

MILLIPORE, SIGMA, MOBIUS Flexready and THERMO SCIENTIFIC Hyperforma 316 Stainless Steel Single-Use Mixing Systems, with PLC controls, TFF, to 2,000 L capacity

ASAHI KASEI Bioprocess 10F AGPTS-II Gold Particle Test System II

CYTIVA Bioprocess Skid Mounted LPLC Systems

CYTIVA ÄKTA Process™ Automated Chromatography Systems

CYTIVA AXICHROM 1000/300 Stainless Steel Chromatography Column, with PureFlo chromatography skid

CYTIVA AXICHROM 1800mm Diameter Stainless Steel Chromatography Columns, with ITT chromatography skids

CYTIVA AXICHROM 600/300 316 Stainless Steel Chromatography Columns, on rolling carts

VERDOT LPS² Chromatography Skid

PALL Single-Use Filling Systems, with QuatroFlow fluid systems pump, filter skid, PLC control

MILLIPORE Stainless Steel Horizontal 3-Tier Portable Filter Presses

3M Zeta Plus 4 Column Encapsulated System Holders, with PLC controls

PROCESSING & CHROMATOGRAPHY, CONTINUED



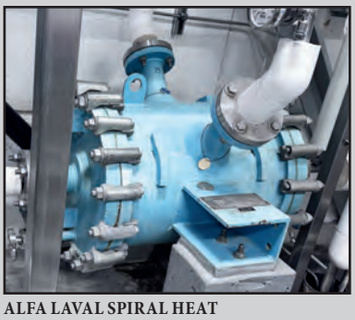
CYTIVA AKTA PROCESS SYSTEM


CYTIVA AKTA PILOT 600



ITT PURE FLO CHROMATOGRAPHY SKID


(SAMPLE) AXICHROM CHROMATOGRAPHY COLUMN


ALFA LAVAL SPIRAL HEAT EXCHANGERS


(1 OF 100+) STAINLESS STEEL SHELL IN TUBE HEAT EXCHANGERS


MUELLER PURE STEAM GENERATOR


STAINLESS STEEL PROCESSING SKID


ASSORTED CHROMATOGRAPHY COLUMNS



PALL CHROMATOGRAPHY COLUMN


GE AXICHROM CHROMATOGRAPHY COLUMN



3M ZETA PLUS ENCAPSULATED SYSTEM HOLDER

PURIFIED WATER & WFI EQUIPMENT

BIOPHARMA Engineering Systems UF/DF Complete Skid Mounted Water Purification Systems, with pumps, PLC controls, and all related equipment

SARTORIUS UF/DF Water Purification System Skid, with PLC controls, pumps, and related equipment

MUELLER 5 Effect WFI Water Distillation and Storage System, including 3,360 LPH distillation skid including all pumps, PLC controls, heat exchangers and piping, 30,000 L heat jacketed 316 stainless steel hot water holding tank

MECO Mdl. PES1600MSSH WFI Generator, 1,600 GPH skid mounted with stainless steel receiver

MUELLER PyroPure Pure Steam Generator

MUELLER PSG/P2004 Clean Steam Generator

(5) US Filters and EVOQUA RO Systems


MECO WIFI GENERATOR

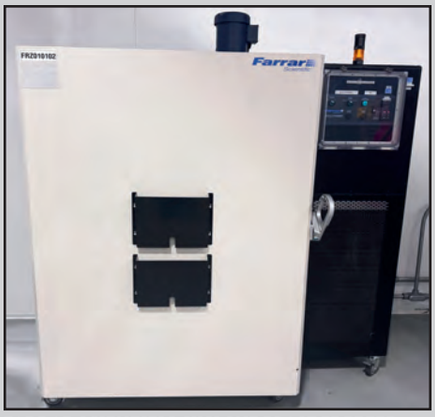

SARTORIUS TFF ULTRAFILTRATION SYSTEM


MUELLER MES-6100-6 CLEAN STEAM GENERATOR


MUELLER PYROPURE CLEAN STEAM GENERATOR


US FILTER RO SYSTEM


(1 OF 3) EVOQUA RO SYSTEMS



FARRAR SCIENTIFIC CYCLONE BLAST FREEZER


(12) THERMO SCIENTIFIC ULT FREEZERS


ESC CELL CULTURE CIP

INCUBATION, REFRIGERATION & ULT FREEZERS*

*Multiple Quantities

FARRAR SCIENTIFIC Mdl. 4002 Controlled Rate -40°C to -86°C Cryogenic Blast Freezers

THERMO SCIENTIFIC TSX Series TSX60086A -86°C ULT Freezers

THERMO SCIENTIFIC TSX Series TSX3020A -20°C Freezers

VWR/THERMO SCIENTIFIC Mdl. VWR32086A -86˚C Freezers

THERMO FISHER Revco RGL7504A Glass Doors 1° to 8°C Refrigerators

THERMO FISHER TSX5005SA Lab Refrigerators

VWR HCLP -72-TZ Glass Door Laboratory Refrigerators

CARON, VWR, and THERMO SCIENTIFIC Upright and Stackable Incubators

FISHER 3110 CO_2 Water Jacket Incubator

THERMO ELECTRON/VWR Mdl. 89511-428 Forced Air Incubators

VWR1915 A Signature Reach-In Incubators

THERMO SCIENTIFIC Heratherm IGS180 Incubators

CARON Mdl. 7400-33-1 Reach-In CO_2 Incubators

CARON 7000-10-1 Environmental Chambers

CIP, COP, and Waste Neutralization Equipment

(2) ESC Cell Culture CIP Systems, with digital metering pumps

SYNERGEN Complete CIP Skid

(2) PRI BIO Auto-Flow Biowaste Neutralization and Decontamination Systems

(3) SANI-MATIC COP Systems, with pumps and heat exchangers

THERMO SCIENTIFIC CryoPlus 200 L Storage Systems


FARRAR ULC-190 FREEZER SYSTEM



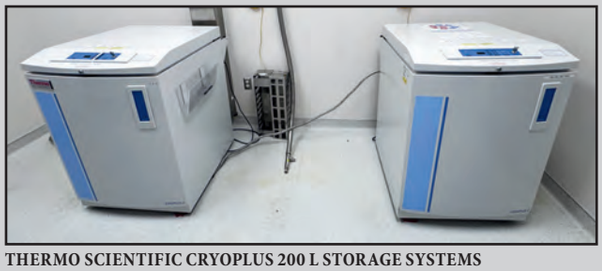
PRI BIO AUTOFLOW WASTE NEUTRALIZATION SYSTEM


CARON CO_2 INCUBATORS



CELL CULTURE CIP SYSTEM


SANIMATIC COP SYSTEM


THERMO SCIENTIFIC CRYOPLUS 200 L STORAGE SYSTEMS



MVE CRYOGENIC FILL AND STORAGE CONTAINER

DATES: LONGMONT, CO LOTS:
Bidding Closes Tuesday, Wednesday & Thursday, December 1st – 3rd at 10:00 A.M. MT Each Day
BOULDER, CO LOTS: Bidding Closes Tuesday & Wednesday, December 8th & 9th at 10:00 A.M. MT Each Day
INSPECTION: By Appointment Only

5-DAY ONLINE ONLY AUCTION

Longmont & Boulder, Colorado

5,000+ LOTS OF LATE-MODEL, HIGH-END EQUIPMENT



(1 OF 7) CATERPILLAR 2,250 KW DIESEL GENSETS



(SAMPLE) CATERPILAR DIESEL BACKUP GENERATORS WITH SOUND ATTENUATED CONTAINERS



POWEREX 10 HP COMPRESSORS (NEW-NEVER INSTALLED)



ATLAS COPCO ZR110 AIR COMPRESSORS



(2 OF 5) CLEAVER-BROOKS NATURAL GAS FIRED BOILERS



(1 OF 2) KOBELCO AIR COMPRESSORS



CUMMINS TRAILER MOUNTED GENSET

POWER GENERATION, BOILERS, CHILLERS & COMPRESSORS

(7) CATERPILLAR 3516 2,300 kVA, 2,000 kW Diesel Gensets, in sound attenuated containers

(3) ATLAS COPCO ZR110 150 HP Oil Free Rotary Screw Air Compressors, with VSD

(2) KOBELCO KNW Series Model KNW1-F/X 200 HP 2-Stage Oil-Free Rotary Screw Air Compressors, with VSD

POWEREX 10 HP Compressors

(5) CLEAVER-BROOKS CB MDL. CBL 700 600 150 Packaged Steam Boiler, natural gas input 24,493,900 BTU/hr., max. pressure 150 psi with upgraded Low Nox burners and Hawks controls

CUMMINS-ONAN 250 kVA–200 kW Diesel Backup Generator, on trailer

(2) 2016 YORK YMC² 353-Ton Magnetic-Bearing, Water-Cooled Centrifugal Chillers, with variable speed drive controls

(2) 2020 TRANE CVHF870 870 T Water-Cooled Centrifugal Chillers, with variable speed drive controls

(2) 2017 DAIKIN Air-Cooled Screw Chiller Systems

5-DAY ONLINE ONLY AUCTION

Longmont & Boulder, Colorado

ONLINE BIDDING ONLY!



(1 OF 2) YORK CHILLERS



(1 OF 2) 2020 TRANE 870T CHILLERS



(2) DAIKIN AIR-COOLED SCREW CHILLER SYSTEMS



GENIE Z-20-8 ELECTRIC ARTICULATING MAN LIFT



GENIE S-60 BOOM LIFT

MATERIAL HANDLING, ROLLING STOCK & WAREHOUSE EQUIPMENT

GENIE S-60 Boom Lift

GENIE Z-20-8 Articulating Man Lift

JLG E300AJ Narrow Aisle Articulating Boom Lift

JLG and GENIE Electric Scissor Man Lifts

(2) RAYMOND 750-R45TT Electric Stand-Up Deep-Reach Forklift Trucks

CROWN RC 5200 Series Electric Stand-Up Counterbalanced Forklift

HYSTER J30XMT Three-Wheel Electric Counterbalanced Forklift

(4) CUSHMAN Hauler Pro Electric Rechargeable Utility Vehicles, with enclosed cabs

AEROGO Air Float Skidding System

(2) INTERNATIONAL Refrigerated 24' Box Trucks

INTERNATIONAL 24' Box Truck, with roll-up rear doors

FORD F-350 Stake Body Truck

ADVANCE Floor Scrubber

Complete 2-Level Free Standing Parts Storage System

Extensive Selection of Pallet and Push-Back Racking

HAULMARK TA Site Safety Trailer, with equipment

(1 of 4) MARATHON Hydraulic Compactors, with roll-off containers



JLG E300AJ BOOM MAN LIFT



JLG ELECTRIC RECHARGEABLE SCISSOR LIFT



GENIE ELECTRIC RECHARGEABLE SCISSOR LIFT



BIG JOE 4,500-LB. ELECTRIC PALLET JACKS



ASSORTED REACH TRUCKS AND FORK LIFTS



CROWN STAND UP ELECTRIC REACH TRUCK



HYSTER STRADDLE REACH TRUCK



GENIE AWP-20S ELECTRIC PERSONAL MAN LIFT



CUSHMAN ELECTRIC UTILITY CART WITH REAR BOX



INTERNATIONAL 24' REFRIGERATED BOX TRUCKS



AEROGO AIR SKIDDING SYSTEM KIT

ONLINE BIDDING ONLY!



ADVANCE FLOOR SCRUBBER



INTERNATIONAL 24' BOX TRUCK



FORD F-350 STAKE BODY TRUCK



HAULMARK TA SITE SAFETY TRAILER WITH EQUIPMENT



(1 OF 4) MARATHON HYDRAULIC COMPACTORS WITH ROLL-OFF CONTAINERS



FREE STANDING TWO-LEVEL PARTS STORAGE SYSTEM



TRUMP VERTICAL MILLING MACHINE WITH DRO



SCOTCHMAN 50-T IRON WORKER



TRUMP ENGINE LATHE WITH DRO

MACHINE, PIPE & CALIBRATION SHOPS

Machine Shop Including TRUMP Vertical Milling Machine, with power draw bar and Sony DRO, Trump engine lathe with DRO, Scotchman 50-ton iron worker, Scotchman miter cold saw, massive inventory of electric, pneumatic, and hand tools, rolling tool chests, perishable tooling, machine tool accessories, and much more

Pipe Shop Including, Ridgid power pipe thread, manual threader with large assortment of threading dies, Greenlee conduit bender, and related equipment

Calibration Equipment Including, hundreds of Fluke, Aditel, Tektronix Rotalign, Industrial Scientific, Brooks, and more high precision test, calibration, and measurement equipment, huge selection of Troemner calibrated weight sets, and related equipment

5-DAY ONLINE ONLY AUCTION

Longmont & Boulder, Colorado

ONLINE BIDDING ONLY!



(SAMPLE) 100+ LISTA TOOL CABINETS AND BENCHES



(SAMPLE) JUSTRITE FLAMMABLE STORAGE CABINETS



(SAMPLE) JUSTRITE ACID AND CORROSIVES CABINETS



(SAMPLE) MASSIVE POWER TOOL INVENTORY



RIDGID PIPE THREADER



GREENLEE CONDUIT BENDER



US CHEMICAL HAZMAT CHEMICAL STORAGE LOCKERS



CASCADE HYDRAULIC GAYLORD STACKER-TURNER



ADITEL VACUUM PUMP WITH DIGITAL CONTROLLER



CHARLES RIVER MCS150 MULTI-CHANNEL ENDOTOXIN TESTING SYSTEMS

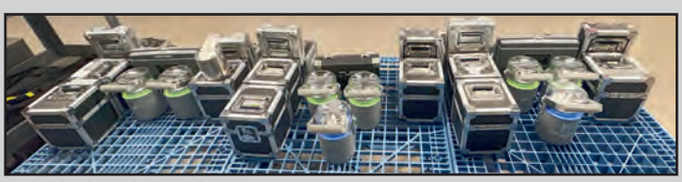
5,000+ LOTS OF LATE-MODEL, HIGH-END EQUIPMENT



FLUKE POWER ANALYZERS



FLUKE INSTRUMENT ARRAY



CALIBRATION WEIGHT SETS



ASSORTED CALIBRATION EQUIPMENT

COMPLETE CAFETERIA & GYM

Cafeteria Including Commercial Kitchen Equipment, Service Stations, Dish Washing and Dunnage Equipment, Furniture and Fixtures

Gym Equipment Including Complete Free Weight and Bench Systems, Treadmills, Rowing Machines, Spin Bikes, and Much More

Lab and Office Furniture and Fixtures Including Portable Lab Benches, Cabinets, Stainless Steel Tables and Fixtures, Executive and Office Systems, Reception Furniture, and More!



COMMERCIAL KITCHEN VIEW



MODERN GYM EQUIPMENT



(SAMPLE) LAB FURNITURE



(SAMPLE) LAB FURNITURE



(SAMPLE) STAINLESS STEEL ROLLING TABLES



(5 OF 12) PALL DU005-US MAGNETIC MIXER DRIVE UNITS

Massive MRO spare parts, supplies and stores inventory including motors, valves, actuators, electrical, drive controls, bearings, stainless steel, bronze, copper, over 1,000 lots!



GE AKD-8 SWITCHGEAR



VTI UDS DUAL VOLTAGE SWITCH GEAR



CAT GENERATOR TRANSFER SWITCHES



(SAMPLE) GE SWITCHGEAR



(SAMPLE) GE SWITCHGEAR

Complete array of electrical switch gear, MCC(s), backup power supplies, transformers, transfer switches, massive quantity throughout both facilities!

TERMS OF SALE: To be sold in accordance with CRG Terms of Sale as published on our websites and in the auction catalog. A buyer's premium will apply.

MDNA MACHINERY DEALERS NATIONAL ASSOCIATION · NAA Auctioneer · IAA · ASA American Society of Appraisers

DATES: LONGMONT, CO LOTS:
Bidding Closes Tuesday, Wednesday & Thursday, December 1st – 3rd at 10:00 A.M. MT Each Day
BOULDER, CO LOTS:
Bidding Closes Tuesday & Wednesday, December 8th & 9th at 10:00 A.M. MT Each Day
INSPECTION: By Appointment Only

VALUABLE REAL ESTATE AVAILABLE

(2) Former CDMO Pharmaceutical Campuses Comprised of (7) Buildings Totaling 865,000± Sq. Ft. on 90.2 Acres

LONGMONT BIOPHARMACEUTICAL MANUFACTURING CAMPUS

4000 Nelson Road, Longmont, Colorado

692k Sq. Ft. • 70 AC • 6 Buildings • IM Zoning

Six Buildings on 51 Acres Totaling 692,000 Sq. Ft.

- **Production:** 203,000 Sq. Ft.
- **Utility:** 44,000 Sq. Ft.
- **Lab/Office:** 127,000 Sq. Ft.
- **Warehouse:** 113,000 Sq. Ft.
- **Cell Therapy/Office:** 121,000 Sq. Ft.
- **Amenity/Office:** 84,000 Sq. Ft.



LONGMONT, COLORADO AERIAL VIEW

SITE UTILITIES

- **Production: Clean Steam:** 6,600-lb./hr.; **Purified Water/WFI:** 30,000 L storage tank each; **Bulk Gases:** 14-ton CO_2, 1,500-gallon O_2
- **Utility:** Supplies key utilities to all buildings except one – **Standby Power:** 3 x 2,250 kVA generators; **Chilled Water:** 3 × 409-ton process, 4 x 800-ton HVAC
- **Lab/Office: Standby Power:** 1 x 2,500 kVA generator; **Lab Gases:** O_2, CO_2, N_2
- **Warehouse: Power:** Dedicated 30 MW substation; **Cold/Freezer Storage:** Controlled room, –20 °C and 2–8°C storage; **Standby Power:** 2 x 2,500 kVA generators
- **Cell Therapy/Office: Vacuum:** 350 cfm @ 24" Hg; **Lab/Process Gases:** O_2, CO_2,CA, APR **Wastewater:** 100 gpm neutralization system
- **Amenity/Office: Standby Power:** 1 x 250 kVA portable generator
- **Site Fire System:** 2 x 250,000-gallon storage tanks, diesel and electric fire pumps, 1,500 gpm each

BOULDER HIGH-TECH PHARMACEUTICAL MANUFACTURING FACILITY

5550 Airport Blvd., Boulder, Colorado

173k Sq. Ft. • 20.4 Acres • IM Zoning



BOULDER, COLORADO AERIAL VIEW

SITE UTILITIES

- **Power:** 2 x 2,000 kVA transformers; 2 x 4,000A switchgears
- **Backup Power:** 2 x 2,000 kW generators (26 hrs); 4 UPS
- **HVAC:** 19 AHUs; 685-tons chilled water
- **Compressed Air:** 1,208 SCFM

FACILITY HIGHLIGHTS

- Biopharmaceutical facility designed for high-volume commercial production
- Drug substance manufacturing (2 × 20K L bioreactors), day staging area, QC laboratories, and central utilities
- Detached generator building, built 2000
- Equipped with lab, warehouse and office for users pursuing both research and production under one roof

GREENDOCK PARTNERS

CONTACT OWNER:

Henry Huang | hhuang@greendockpartners.com