



LOUISIANA CHEMICAL EQUIPMENT ON SALE



104443 DRYERS



ADDITIONAL DESCRIPTION

ROTARY COUNTER FLOW STEAM TUBE; 80,000#/HR; SHELL RATING ATMOS @ 370 DEG. F.; TUBE RATING 175 PSI @370 DEG. F.; STEAM RATING 130 PSI; SHELL 304SS; TUBE 304SS; 104'-4" O.D. X SCH.10; PITCH 0 DEG TO 32 DEG; 46'9" O.A.L.

113071 BOILERS



ADDITIONAL DESCRIPTION

"As Is, Where Is" Cleaver Brooks Industrial Water Tube Boiler, Built in 2011. 9,088 sq. ft. Heat Surface.

TONY ROJAS
Latin América Sales Director
Louisiana Chemical Equipment
trojas@lcec.com
colombiasales@lcec.com
Cel: 57- 3007070202
USA: 281-4714900
www.lcec.com

Joe O'Brien
jobrien@lcec.com
P.O. Box 1490
LaPorte, TX 77572
Phone: 281-471-4900
Cell: 225-806-7781
www.LCEC.com



LOUISIANA CHEMICAL EQUIPMENT ON SALE



108023 COMPRESSORS-RECIPROCATING BALANCED OPPOSED



ADDITIONAL DESCRIPTION

UNUSED ARIEL JGA/2 COMPRESSOR; 240 PSIG SUCTION; 397 PSIG DISCHARGE; 100 DEG. F. SUCTION TEMPERATURE; TWO CYLINDERS 6.5 X 3; MODEL 6-1/2 JG-PRC; WITH 150 HP ELECTRIC MOTOR DRIVE; GAS MODEL VMG DESIGNED FOR 3.5 MMSCFD; COMPLETE WITH ALL COOLING, INSTRUMENTS AND CONTROLS;

93428 VESSELS/REACTORS



ADDITIONAL DESCRIPTION

HYDROLYSIS RX; MFG. BY CRYOCHEM IN 1980; REVISED IN 1986; 5'0" SKIRT; WITH LIGHTNIN AGITATOR; (2) SETS OF 80" DIA. BLADE SPAN & (1) SET 66" DIA. BLADE SPAN; 6 1/2" DIA. SHAFT X 17'11" LG.; TOP 5'2"-SECTION IS-ALLOY 20; BOTTOM HEAD IS 316LSS; SHELL 316LSS; DIMPLE JKT INC 600 X 11'2" LG ON VESSEL SIDES; R.A.D. AGITATOR; 19 TO 56 RPM; DRIVE @YDK5;

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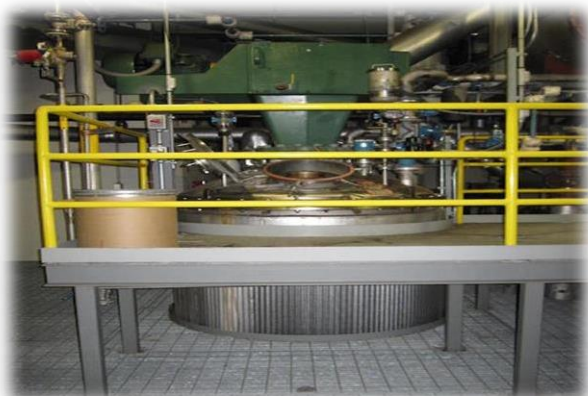
113036 VESSELS/REACTORS



ADDITIONAL DESCRIPTION

Used- Stainless Steel Fabrication Inc. Fermenter, 2,000 Gallon, Vertical. Approximate 64" diameter x 158" straight side, elliptical 80:10 top and bottom head. Shell 316L stainless steel, bottom 59-1/2" of shell and bottom head are hastelloy C-276. Internal rated 15.65 psi at -20 to 329 degrees F. 316L Stainless steel dimple jacket rated 85.3 psi at -20 to 329 degrees F. Top entering Lightnin agitator, model 77-C 20, turbine type agitation, driven by a 40 hp motor, 30.7 ratio, output rpm 57.7. Openings: 18" manway, (2) 6" sight glass. Approximate 6" bottom outlet. (4) Internal baffles and (1) ladder. Serial# 3470-1, National Board# 595, Built 1996

113037 VESSELS/REACTORS



ADDITIONAL DESCRIPTION

Used- Stainless Steel Fabrication Inc. Fermenter, 2,000 Gallon, Vertical. Approximate 64" diameter x 158" straight side, elliptical 80:10 top and bottom head. Shell 316L stainless steel, bottom 59-1/2" of shell and bottom head are hastelloy C-276. Internal rated 15.65 psi at -20 to 329 degrees F. 316L Stainless steel dimple jacket rated 85.3 psi at -20 to 329 degrees F. Top entering Lightnin agitator, model 77-C 20, turbine type agitation, driven by a 40 hp motor, 30.7 ratio, output rpm 57.7. Openings: 18" manway, (2) 6" sight glass. Approximate 6" bottom outlet. (4) Internal baffles and (1) ladder. Serial# 3470-2, National Board# 596, Built 1996.

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LOUISIANA CHEMICAL EQUIPMENT ON SALE



108024 COMPRESSORS-RECIPROCATING BALANCED OPPOSED



ADDITIONAL DESCRIPTION

UNUSED ARIEL JGA/2 COMPRESSOR; 240 PSIG SUCTION; 397 PSIG DISCHARGE; 100 DEG. F. SUCTION TEMPERATURE; TWO CYLINDERS 6.5 X 3; MODEL 6-1/2 JG-PRC; WITH 150 HP ELECTRIC MOTOR DRIVE; GAS MODEL VMG DESIGNED FOR 3.5 MMSCFD; COMPLETE WITH ALL COOLING, INSTRUMENTS AND CONTROLS;

110307 BOILERS



ADDITIONAL DESCRIPTION

BUILT IN 2009; 3618 SQ. FT. OUTLET STEAM CONDITIONS: CAPACITY 50,000 LB/HR; OPERATING PRESSURE 250 PSIG (AT EXIT ON NON-RETURN VALVE); SATURATED STEAM TEMPERATURE TO 406 DEG. F. @ 250 PSIG & 436 DEG. F. @ MAXIMUM 350 PSIG; STEAM PURITY 1 PPM TDS; BOILER DESIGN: D-TYPE INDUSTRIAL WATERTUBE; MODEL NB-300D-55; VESSEL DESIGN PRESSURE 350 PSIG; BURNER DESIGN: TYPE LOW-NOX REGISTER; MAIN FUEL NATURAL GAS; DESIGN PRESSURE 400 PSIG; INLET FEEDWATER TEMP 228 DEG. F.; STACK DESIGN: PACKAGE INCLUDES BOILER, BLOWER & CONTROLS;

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LOUISIANA CHEMICAL EQUIPMENT ON SALE



109723 DRYERS



109026 WATER TREATMENT



ADDITIONAL DESCRIPTION

COMPLETE WITH MODEL CB160 5 HP CENTRIFUGAL ATOMIZER, DUST COLLECTOR, 7 1/2 HP BLOWER, MAXON GAS TRAIN AND CONTROLS; WITH BOTTOM SWEEP GIN;

ADDITIONAL DESCRIPTION

***SEE DOCUMENTS FOR COMPLETE DESIGN SPECS.** MULTI-STAGE NANOFILTRATION SYSTEM: BUILT IN 2009; COMPLETE PACKAGED SYSTEM CONSISTING OF THE FOLLOWING: #V9201 TANK, 160 GALLONS, VERTICAL, 304 SANITARY STAINLESS STEEL; MFG. BY A & B PROCESS SYSTEMS; 2'6" DIA. X 4'4" T/T; DISHED HEADS; LEG SUPPORTS; ATM @ 248°F; 10 GA. SHELL WALL THK.; #P-9201 CENTRIFUGAL PUMP, 10 HP SANITARY PUMP; #P-9200-1 CENTRIFUGAL PUMP, 15 HP SANITARY PUMP; #P-9200-2 CENTRIFUGAL PUMP, 15 HP SANITARY PUMP; #P-9200-3 CENTRIFUGAL PUMP, 15 HP SANITARY PUMP; #P-9200-4 CENTRIFUGAL PUMP, 30 HP; #E-9200-1 EXCHANGER, MFG. BY ENERQUIP, HORIZONTAL, 316LSS SHELL & TUBE EXCHANGER; #E-9200-2 EXCHANGER, MFG. BY ENERQUIP, HORIZONTAL, 316LSS SHELL & TUBE EXCHANGER; #E-9200-3 EXCHANGER, MFG. BY ENERQUIP, HORIZONTAL, 316LSS SHELL & TUBE EXCHANGER; #E-9201 EXCHANGER; #X-9200-1,-2,-3 NANO FILTER HOUSING; MFG. GE WATER & PROCESS TECHNOLOGY; 26 GALLONS TOTAL VOLUME PER HOUSING; 11 GALLONS MAX FILLING PER HOUSING; 218 mm DIA. X 3300 mm O.A.L.; DESIGN PRESSURE 725FV PSIG MAX; 3" INLET & 3" OUTLET;

102806 EXCHANGERS



ADDITIONAL DESCRIPTION

SOUR WATER STRIPPER OVERHEAD COND. MFG. BY HEAT TRANSFER EQUIPMENT IN 1992; BUNDLE 2002; HEAD 1993;

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LOUISIANA CHEMICAL EQUIPMENT ON SALE



105558 FILTERS



ADDITIONAL DESCRIPTION

48" X 48" PERRIN FILTER PRESS, POLYPROPYLENE RECESSED PLATE, MANUFACTURED BY PERRIN MODEL NUMBER 200-S-48, SERIAL NUMBER 18366. WITH (106) NON-GASKETED RECESSED PLATES, (5) EYE, CENTER FEED DESIGN, 2 3/4" THICK, (17) OF THE PLATES ARE OPEN DELIVERY, ALL PLATES ARE MANUFACTURED BY LENSER. RATED 225 PSI FILTER PRESSURE, 2707 SQ. FT. FILTER AREA, 135 CU. FT. CAKE CAPACITY. PRESS INCLUDES, HYDRAULIC PRESS CLOSURE WITH HYDRAULIC POWER UNIT, OVERHEAD CHAIN TYPE PLATE SHIFTER, FEED END FERROUS MAGNET MANUFACTURED BY FERRO FILTER, MODEL 75, SERIAL NUMBER 7170, CS, RATED 300 PSI @ 80 DEGREES C, WITH 4" INLET & OUTLET, SAFETY LIGHT CURTAIN ON BOTH SIDES OF THE PRESS FRAME, MANUFACTURED BY GUARD SHIELD, WITH OPTICAL RANGE OF 3 TO 16 METERS, RUBBER BELT CONVEYOR FOR CAKE REMOVAL, SPRAY WASHER, AND ALLEN BRADLEY PLC CONTROLLER. OVERALL DIMENSIONS: 36'10" LONG X 5'10" WIDE X 9'8" HIGH.

106635 EVAPORATORS



ADDITIONAL DESCRIPTION

THIN FILM EVAPORATOR; BUILT IN 1995; SHELL 15FV @ 400 DEG. F.; JACKET 200 FV @ 400 DEG. F.; ROTOR 316LSS; DRIVE RATING 10 HP; 17'8" OAL; LUG SUPPORTS;

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LOUISIANA CHEMICAL EQUIPMENT ON SALE



107122 GENERATORS



ADDITIONAL DESCRIPTION

UNUSED BRUSH 18.6 KVA GENERATOR 13,800 VOLTS, 15 MW; 60 HERTZ, 3 PHASE, BUILT IN 2009, CONNECTED TO A DRESSER RAND STEAM TURBINE ITEM #107123 AND LUFKIN GEARBOX ITEM #107124; LUBE OIL SKID AND CONTROL PANEL SHARED WITH 107123 & 107124; LUBE OIL SKID @ W1G2; CONTROL PANEL @ W1H1; (5) BOXES @ W1G1;

107285 FILTERS



ADDITIONAL DESCRIPTION

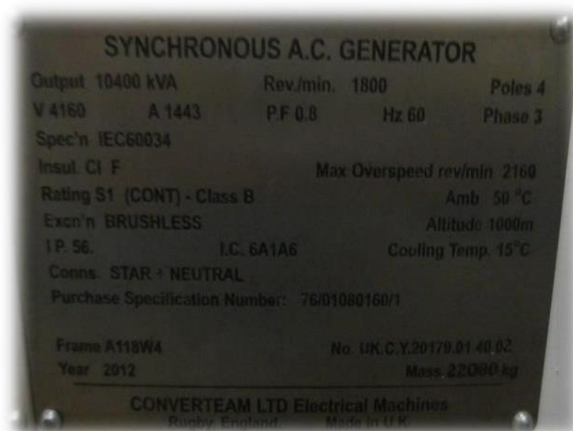
VERTICAL FILTER PRESS; 316SS WETTED PARTS; (14) 3'0" WIDE X 5'9" LONG PLATES; 13'2" LONG X 8'5" WIDE X 12'9" HIGH OAD; 10 HP CLAMPING MECHANISM; 1.5 HP TENSIONING DEVICE; 5 HP CLOTH DRIVE;

106115 GENERATORS



ADDITIONAL DESCRIPTION

UNUSED; CONVERTEAM 10,400 KVA SYNCHRONOUS AC GENERATORS; 4160 VOLTS; 60 HZ; 3 PHASE; BUILT IN 2012; FRAME #A118W4;



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