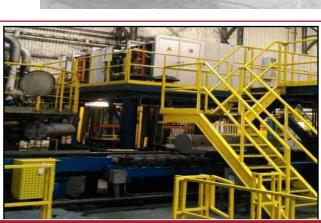
ASSETS FROM COMPLETE SEAMLESS PIPE FACILITY





WEBCAST AUCTION - NO ON-SITE BIDDING MON, FEBRUARY 10 Starting at 11AM CT

INSPECTION: Day Prior to Auction: 9AM - 4PM



EXTRUSION PRESS LINE - INCLUDES: ROTARY HEARTH FURNACE, VERTICAL EXPANSION PRESS, PREHEAT INDUCTION UNITS, 7000 TON EXTRUSION PRESS





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INDUSTRIAL AUCTIONEERS ASSOCIATION





7,000 TON SCHLOEMANN STAINLESS STEEL OIL HYDRAULIC EXTRUSION PRESS LINE

PRESS LINE COMPONENTS

HANS Henning Rotary Billet Furnace
2800 Ton Vertical Expansion Press
(2) IAS (SMS) Preheat Units
(2) IAS (SMS) Induction Heating Units
7000 Ton SCHLOEMANN Extrusion Press
Press Runout, Dies, Containers, Backing Assemblies, Tooling

HANS HENNING ROTARY BILLET FURANCE

Type - Natural Gas, Pulse Fired Burner System Installed New - 2011 Furnace Nominal Heating Capacity - 6 Mt/Hr Metal Conductivity (Soak) Requirement - 21.2 Min/In Wall Metal Density - 0.287 LB/LN3 Number of Burners - 25 (Currently 13 Active) Number of Billet Positions - 24 Billet Loading Car / Manipulator

PRESS CAPABLE OF PROCESSING PROFILES / TUBULAR, CARBON STEEL, STAINLESS STEEL & TITANIUM PRODUCTS



7000 TON SCHLOEMANN-SMS EXTRUSION PRESS

2800 TON SXP VERTICAL OIL HYDRAULIC EXPANSION PRESS

Type - Vertical Oil Hydraulic Expansion Press Installed - 2012 Capacity - 2800 Ton (2800 MN) Max Billet Capacity OD - 20.5" OD (520MM) (with Current Tooling), Capable of 25.5" (648MM with Additional Tooling) Max Billet Capacity OD - 14" (356MM) Max Billet Length - 44" (1118MM) Triple Punch Capable - Depending on Alloy Billets Per Hour - 10 Operating Pressure - Position 1 - 300 Bar, Position 2 - 220 Bar Ejecter Force at 220 Bar - 5420 KN Ejecter Force at 334 Bar - 7390 KN Stroke of Piercing Crosshead - 1945MM Stroke of Guiding Crosshead - 1044MM Stroke of Table Shifting Device - 2500MM Stroke of Ejector - 2160MM Press Operators Controls - by OILGEAR Billet Delivery Device with Conveyors Numerous Containers, Liners, Mandrels, Bottom Rings & Expanders Available

BILLET DELIVERY SYSTEM

Glass Lubrication Unit, Billet Pusher, Billet Loader, Integrated Billet Roller Table, Lubrication Unit

(2) IAS (SMS) TWO PREHEAT STATIONS

Each Includes (5) Zone Converter Technology (3) Coil Diameters - 15.35", 17.5", 20.5" Billet Length - 60" Main Voltage - 3 Ph, 480 V, 60 Hz Furnace Power - 2 X 1050 Kw (Depending of Alloy Composition & Billet Length) Total Power - 1050 Kw at Approx. 80 Hz at Max. Billet Length Splitted in 5 X 210 Kw Number of Heating Stations - 2 Number of Heating Sections at Each Station - 5 Nominal Frequency - 65 - 120 Hz Furnace Voltage - 460 V Approx. Eff. Cooling Water Quantity / Coil Converter - 550 Approx. Liters/ Min at Max. Power

(2) IAS (SMS) INDUCTION HEATING UNITS

#1 - 840 Kw Furnace Power, 4 Zone, 210 Kw at Hz, 120MM Billet Length
#2 - 1050 Kw Furnace Power, 5 Zone, 210 Kw at 80 Hz, 58" Billet Length
Frequency - 60 Hz
Primary Voltage - 13.800 V
Control & Auxillary Voltage - 460 VAC
Control Voltage - 220 VAC / 60 Hz





7000 TON SCHLOEMANN SMS OIL HYDRAULIC EXTRUSION PRESS

Press Manufacturer - SCHLOEMANN SMS Reinstalled - 2011 (Rebuilt 2017) Hydraulic Upgrade - 2017, Including New Piercer, Sliding Crosshead, Plate and Pressure Plate Material - Stainless and Carbon Steel Product - Rounds / Profiles Capacity - 7000 Ton (69mn) TIE RODS - 4 Min - Max Billet Diameter - 10" - 20.5" OD (254MM - 520MM) (with Current Tooling), Capable of 25.5" (648MM with Additional Tooling) Min - Max Extrusion Diameter - 3" - 16" (76MM -508MM) (Depends on Alloy, Buyer to Confirm) Billet Length Range - 20" - 58 1/2" (508MM -1485MM) Max. Wall Extruded 2 1.8 (Depends on Alloy) Buyer to Confirm Liners Capacity - 10.250" - 20.5" OD (260MM - 521MM) Standard Extrusion Length - Up to 90' Max Operating Temperature - 2462 Degrees Farenheight (1350 Degree Celsius) Pumps - (6) OILGEAR Pump Boost System - Nitrogen High Speed **Bottles** Billet Loading Car & Delivery System - Included, Hot Shear - Capable (Not Operational) Plasma Shear - Included w/Hypertherm Power Supply Press Runout Water Quench - 90' (27.4m) **Nitrogen High Speed Accumulation Bottles** Press Operators HMI

800 TON SXP HYDRAULIC STRAIGHTENING PRESS

Manufacturer - SXP Type - Hydraulic Straightening Press Installed - 2013 Tonnage - 800 Ton Min & Max Length of Pipe Min and Max Diameter of Pipe Stroke Speed - IPM Open Height Cylinder Diameter Distance Between the Columns Includes Entry and Exit Tables





12" PRD MDL. 790 ID PIPE BLAST MACHINE

Manufacturer - PRD Type - Internal Diameter Grit Blast Machine New - 2018 ID Capacity - 5" - 24" Pipe Length Range - 7' - 43' Cycle Time - 3 Pipe Per 39 Minute Cycle

16" SXP MDL. 420 HEAVY WALL 7 ROLL PIPE STRAIGHTENER

Manufacturer - SXP Type - Heavy Wall Pipe Straightener Model Number - 420 Number of Rolls - 7 (5 Over 2) Number of Driven Rolls - 2 Bottom OD Range - 5" - 16" (127MM - 406MM) (Buyer to Confirm) Wall Range - .148" - 1.593" (3.75MM - 40.46MM) Pipe Length - 4000 - 13000MM Pipe Weight - 500 Kg - 2200 Kg Straightener Speed - 6-30 MPM Distance Between Rolls - 1250MM Roll Angle to Center Axis - 29.5 Degrees **Roll Diameter - 440MM** Roll Length - 720MM Bottom Roll Adjustment - No Top Roll Adjustment - Continuously by Spind Approx 450MM at All Top Rolls, Adjustable Angle of Rolls - 27.5 -35.5 Degrees to Accommodate 5" - 16" OD Pipe Adjustable Angle of Rolls (Possible) - 27 - 37 Degrees Main Drive Motor - 200 HP Baldor, 1750/3565 RPM, 60 Hz, 3 Phase

Pipe Weight Capacity - 4,000 LBS. Rail Height - 37" Chamber - 20 Cu Ft Double Chamber, Upgraded in 2018 Blast Pot - 150 PSI, Lance Capacity - 3 Electrics - Allen Bradley

200,000 LBS. MCKAY PLUG DRAW BENCH

Manufacturer - McKay Capacity - 200,000 Lbs. Type - Plug Draw Bench Carriage Stroke Length - 58' Estimated Actual Pipe Length - 44.5' Max OD - 21" Power - (2) 450 HP DC Motors, 500 V, 715 AMPS



200,000 McKAY PLUG / PULL DRAW BENCH



6" KUSHUN YONGDELI COLD PILGER MILL

6" (155MM) KUSHAN YONGDELI MACHINERY MDL. LG120-H COLD PILGER MILL

Manufacturer - Kushan Yongdeli Machinery Model Number - LG120-H Type - Cold Pilger Mill Material - Stainles Seamless Pipe Year - 2011 Input Pipe Range - 3"-6" (80MM - 155MM) Input Wall Thickness - 0.236" - 1" (6MM - 25MM) Input Length - 3M - 8M Output OD - 60MM - 120MM Die Design - Full Die Max Length Output - 20,000MM Speed of Saddle - 50-75 (Time/Min) Travel Length of Saddle - 1103MM Feed Length - 2.5 - 10MM Turning Angle - 41 - 52 Degrees Diameter of Roll - 490MM Main Motor Power - 280 KW Voltage - 480, 60 Hz, 3 PH **Elongation Coefficiant of Stainless Steel** - Max 3.5 Draw/Rolling Force - 3500 KN Estimate Overal Dimension - 35 Meter LX 6.85 Meter W X 2.63 Meter H) Total Weight in Tons - 63 Tons +/-

40" AGTOS OCEAN MACHINERY PROFILE / PIPE SHOT BLAST MACHINE

Manufacturer - Agtos / Ocean Machinery Type - Profile/Tube Shot Blast Machine Year - 2017 Number of Wheels - (4) 15" Diameter Wheels Number of Blades - (6) 2.16" (55MM) Blade Width Number of Motors - (4) 10 HP (7.5KW) Total Installed Power - 40 HP (30KW) Max Height of Profile - 40" (1000MM) Max Width of Profile - 20" (500MM) Min Work Piece Heigth - 0.5" (10MM) Min Work Piece Length - 80" (2000MM) Max Weight of Work Piece - 500 LBS/FT (750Kg/M)

Roller Conveyor Pass Line - 31" (787MM) Conveyor Speed - 3-4 FT/M (1M/M) Standard Steel Shot - 0.8MM - 1.5MM Dia. SS Grit/SS Grit Shot - 60/40 Mix Includes - Infeed and Outeed Tables, Bucket Delivery System, Reclemation System, Exit Blower Unit, Agtos Dust Collector



14" SURFACE ENGINEERING SERVICES DUAL 1+1 ID PIPE GRINDING MACHINE

Manufacturer - Surface Engineering Services Model - ID Grinder 1+1 Electrical/Mechanical Stone Spin Year - 2021 Serial Number - 20213 **OD Pipe Range -** 6.5" - 14" (165MM - 360MM) ID Pipe Range - 5.5" - 13.25" (140MM - 340MM) Length - 12' - 50' (3650MM - 15,500MM) Pipe Wall Thickness - 0.25" - 1.90" (6MM - 48MM) Feed Speed - 5m/Min Stone Speed - 3000 RPM Straightness Deviation - 12MM/Meter Max Bowing of Pipe - 25MM (Hook) Max Weight of Pipe - 3,300 LBS Power Supply - 480 V, 60 Cycle, 3 PH+PE **Installed Power** - 67Kw Approximately Includes - Operators Controls, Inlet and Outlet Tables

16" SPECIALIZED HYDRAULIC SYSTEMS MDL. 6898 ID GRINDING MACHINE

Manufacturer – Specialized Hydraulic Systems Year - 2013 Model Number - 6898



Minimum ID Capacity - 4.75" Maximum OD Capacity - 16" Grind Length Capacity - 124" – 287"

Spin - Hydraulic Stone Spin



NDT ULTRASONIC TESTING MACHINE

24" NDT TECHNOLOGIES INC. ULTRASONIC TUBE TESTER

Manufacturer - NDT Technologies, Inc. Type - Full Body Ultrasonic Tube Tester to Transverse, Longitudinal, Oriented, Internal & Surface Flaws Internal Probe Unit - Mandrel CRA Probe Head for Monitoring and Measuring CRA Thickness Year - 2012 Pipe Diameter Range - 4.5" - 24" Pipe Capacity Length - 158" - 511" (4000MM - 13000MM) Probes - Inside & Outside Diameter Calibration Stand - Included Ultrasonic Test Sytem - Sonotron Loading and Unloading Tables - Included Mandrels Sizes - 2" & 4" Total Length - 1311" (33293MM) LX 170" (4320MM) H X 284" (9753MM) W

14" EZTM MODEL CRTM 350 COLD ROLLING PILGER MILL, 2014 HOLLOW BILLET:

Outer Diameter - MM: 180 - 382 Wall Thickness - MM: 5 - 40 Length - M: 2.5 - 8.0 Weight (Max) - KG, 1500 Tube Material Ultimate Resistance - MPA (Max): 1000 (145,000 PSI) **FINISHED TUBE:** Outer Diameter - MM: 140 - 342 Wall Thickness - MM: 3 - 32 Length - M: 5 - 25 OD Tolerance - MM: +/- 0.5 Wall Thickness Tolerance - %: +/- 6.0 Surface Roughness - RA, Micron, (Max): 0.8 Normal Rolling Force on Work Roll - KN, (Max): 8200 (820 Ton) Axial Rolling Force - KN, (Max): 820 (82 Ton) Cross Section Reduction - %, (Max): 83 OD Reduction - MM, (Max): 65 Wall Thickness Reduction - %, (Max): 80 **3 ROLL TOOL SADDLE:** Roll Diameter - MM: 1040

Roll Width - MM: 660 Roll Weight - KG: 750 - 900 Mandrel Barrel Diameter - MM: 100 - 340 Length - MM: 1500 Weight - KG: 300 - 650 **Roll Tool Change Time - 8 SERVO DRIVE FEED & TURN:** Strokes Per Minute - 30 Feed - MM: 2 - 25 (12) Turning Angle - Degrees: 23 - 35 Turnings - Q-Ty Per Cycle: 2 MAIN DRIVE MOTOR: Current Type - A.C. Power - Kw: 1600 **RPM** - 750 **HYDRAULIC SYSTEM:** Working Pressure - MPA (Max): 10 (1450PSI) Hydropneumatic Accumulator Lubrication System **Process Lubrication System**



16" SXP SEAMLESS PIPE ANNEALING FURNACE

Manufacturer - SXP Type - Walking Beam Annealing Furnace Material - Stainless Steel Seamless Pipes Year - 2016 Pipe Capacity Range - 3.8" – 16" Pipe Length Capacity - 9' – 47' Maximum Temperature - 2100 Degrees Farenheit Number of Recuperation Burners - 15 (8 Left, 7 Right) Number of Zones - 2 Air Compression System - 100 MBAR Nomincal Pressure (40Kw Capacity) Max Throughput - Up to 48 Pipes Per 12 Hour Shift Distance Between Inside Walking Beam - 250MM (Valley to Valley) Number of Moveable Beams - 10 (Inside Furnace)

Walking Beam Movement - Hydraulic (Installed Under Platform) Walking Beam Lift Distance - 80-100MM Walking Beam Transportation - 150MM Horizontally (Position to

Position)

Walking Beam Adjustments - Horizontally & Vertically Adjusted Entry and Exit Doors - Electro Mechanically Controlled Roller Belts Max Speed - 100m/Min (Both Directions) Furnace Includes - Infeed, Walking Beam (Inside Furnace) and Outfeed Conveyance

12.75" KUSHAN YONGDELI MACHINERY MDL. 360 HEAVY WALL 7 ROLL PIPE STRAIGHTENER

Manufacturer - Kushan Yongdeli Machinery Type - Heavy Wall Pipe Straightener Model Number - 360 Number of Rolls - 7 (3 Over 4) Number of Driven Rolls - 6 (3 Top and 3 Bottom) OD Range - 4.5" - 12.75" (133MM - 385MM) Wall Range - .157" - 1" (4MM - 25MM) Pipe Length - 13' - 48' Pipe Weight - 500 Kg - 2200 Kg Straightener Speed - 6-30 Mpm Distance Between Rolls - 1050MM Max Travel of Upper Rolls - 310MM Roll Diameter - 440MM

18" VIKING BLAST & WASH SYSTEMS OD PIPE / ROD SHOT BLAST MACHINE, NEW 2023

Manufactuer - Viking Blast & Wash Systems New - 2023 Installed - 2023, Like New Condition Model / Series - SR18 Series Blaster Type - Skew Type Roller Conveyr Blast Cleaning OD Pipe, Tube, Rod and Other Round Work OD Range - 4" – 18" Length Range - 6' – 45' Speeds - Continuous of Approximately 5 FPM SSPC 6 - 16" Diameter Pipe, Continuous of Approximately 10 FPM SSPC 6 – 8" Diameter Pipe Number of Wheels - (1) 25 HP VMAX 1500 Direct Drive Blast Wheel Infeed & Outfeed Tables - 45' Long Each @ 24" Centers

14" SXP SEAMLESS TUBE HYDROTESTING MACHINE W/HIGH PRESSURE PUMPS

Manufacturer - SXP Type - Seamless Tube Hydrotesting Machine Year Commissioned - 2015 Maximum Operating Pressure - 10,000 PSI High Pressure Pumps - 10,000 PSI Pressure in Bar - 700 Maximum Pipe Diameter - 14" OD Minimum Pipe Diameter - 4.5" OD Maximum Pipe Length - 44.25' Minimum Pipe Length - 15.1' **Number of Distance Pipes - 5** Sizes of Distance Pipes - 1600MM, 3600MM, 5600MM, 7600MM, 9600MM Number Tooling Sets - 6", 8", 10", 11", 12", 14", 16", 18" Max Throughput - Up To 24 Pipes Per 12 Hour Shift Main Components - Hydrostatic Machine Base, Trough and Roll Length - 550MM Bottom Roll Adjustment - 0 -20MM (Manually) Main Drive Motor - 75 Kw Note - Universal Connectors (Not Included), Tables Dismantled (But Available), Brand New Set of Rolls (Not Installed)

5.5" KUSHAN YONGDELI MACHINERY 6-ROLL TUBE STRAIGHTENER W/TABLES

Manufacturer - Kushan Yongdeli Machinery Year - 2015 Maximum Pipe Diameter -5.5" Minimum Pipe Diameter - 1.315" Maximum Feet - 50' Minimum Feet - 8' Max Throughput - Up To 510' Per 12 Hour Shift Includes - Two Motors, Universal Connections, Hydraulic Unit

Tables Capacity - 185 LBS Per Foot Includes - VK5700 Dust Collector 20 HP / 5,700 CFM, Spark Trap Automatic Abrasize Adder, 10' Exit Spill Hopper, Fire Detection & Suppression Upgrade to Dust Collector, 10' Long Spill Hopper, 20' Long Exit Abrasive Spill Hopper



VIKING OD BLAST & WASH UNIT

Operators Platform, Spindle Carraige Unit (SPW), Short Stroke to Accommodate Tube Alignment, Spindle Carriage Stroke - 72" (1870MM)

Motor - 7.5 Kw

Includes - Hyd. Unit, High Pressure Hose, Cooling Water Valve, Water Fill, Valve, Sensor Connection Box, Tool Plate, Tool Head, Clamping Carriage Unit (PRW), Moves to Center of Tube, Motor - 0.37 Kw

Includes - Geared Motor, Bearing Surface Mount, Clapms Carriage Distance Unit (DDW) - Fixed

Motor - (2) 1.5 Kw

Includes - (2) Hyd. Units, Cooling Water Lines, Connection to PRW, Exhausting, Valve & Hose, Toll Plate, Tool Head, High Pressure Pump, Water Supply Tank, Atlas Copco Air Compressor - to Run PRW Carraige

Operators Control Panel HMI

No Loading Tables - Tube Loading In And Loading Out by Forklift

3.5" - 18" (88.9MM - 457.2MM) OLYMPUS NDT AUTOMATED SEAMLESS PIPE FULL BODY INSPECTION SYSTEM

Manufacturer - Olympus NDT Systems Type - Automated Seamless Pipe Full Body Inspection System Defect Capability - Longitudinal, Transverse, Oblique, Lamination, & Wall Thickness Year of Manufacture - 2018 Tube Diameter Range - 3.5" - 18" (88.9MM – 457.2MM) Outside Diameter Tolerance - 1.0% +/- of Nominal Diameter Wall Thickness Range - 1⁄4" - 1" (6MM – 25.6MM)

13" SBS ID/OD TUBE BLASTING SYSTEM, NEW 2020 NME INVENTORY NUMBER - 116554

Manufacturer - Surface Blasting Systems, LLC (SBS) Year - 2020 Serial Number - 256 Type - Automatic ID/OD Tube Blast Machine ID Range - 4.5" – 13" Length Range - 84" – 600" Media - GM50/S50 Stainless Steel Shot / Grit Pressure Suction Wheel - Dual Pressure Pot Wall Thickness Tolerance - +15%, -12.5% of Nominal Wall Thickness Ovality Tolerance - 1.5% of the Outside Diameter Length - 17.7' - 50' (6MM - 15.25MM) Number of Phased Array Heads - 1 Number of Water Wedge Assemblies - 7 Pipe Rotator and Calibration Stands - Yes Numbered of Powered Pipe Material Rollers - 12 Includes - Entry Table, Accepted Pipe Table, Reject Pipe Table, Operators Desk, Main Electrical Panel

Infeed & Outfeed Capacity - (5) 14" OD Parts, (17) 4.5" OD Parts Cabinet Weight - 58,000, Empty, W/ Infeed & Outfeed Racks Gun Mover Weight - 3,700 Lbs

Power - 480 V, 3 Ph, 24 FLA on Cabinet, 60 FLA on D.C. Pneumatic Requirements - 100 PSI, 1100 CFM, 20" of Static Pressure

Includes - Infeed Rack, Pac Man Loading Station, Outfeed Rack, Media Adder, Service Platform, Electrical Controls, Dust Collector, Detection Unit, Trash Full Indicator, Stainless Steel Material Handling Components, Reclaim Unit





TUBE & PIPE HOT DIP PICKLING LINE

General Tank Dimensions - 600" L X 42" W X 60" D General Line Layout: Load/Unload Area Degreasing Tank - Up To 150 Degrees Farenheight Cold Water Rinse Tank HF/Nitric Acid Tank - Up To 120 Degrees Farenheight Passivation Tank - 50% Nitric Acid Cold Water Rinse Water Water Rinse Gantry Type 5 Ton Crane with Two Hoists Waste Water Treatment System Scrubber Motor and Control Enclosure

ONGOING LIQUIDATION - ASSETS FROM COMPLETE FACILITY



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