

PMI AUCTION

POWDER PRESS & MACHINING FACILITY CLOSING

(3) Sinter/Hip Heat Treat Furnaces Incl. (1) Rebuilt 2015; (7) Powder Presses up to 70 T. Cap; Metallurgical Laboratory; Induction Hardening; Laser Marking; CNC & Manual Machine Tools; Grinding & Finishing Dept.; Air Compressors up To 125 HP; Dust Collection; Cooling Towers; Transformers; Forklifts; Jib Cranes; Offices; More!



REBUILT
2015

ULTRATEMP SINTER HIP HEAT TREAT FURNACE



5
AVAILABLE

CNC

15 T. TELEDYNE CNC POWDER PRESS



2011

3
AVAILABLE

< MARLEY
HORIZONTAL
DRAFT
COOLING
TOWERS

At the Premises of
KENNAMETAL INC.
4435 West 12th Street
HOUSTON, TEXAS 77055
(See Directions on Back Page)

AUCTION:
THURSDAY
NOVEMBER 10
10:00 A.M.

INSPECTION:
Wednesday, November 9
9:00 A.M. to 4:00 P.M.
& Morning of Sale

BUYER'S PREMIUM:
15% ON-SITE • 18% WEBCAST



2010

125 HP

LASER MARKING MACHINE



2011

< QUINCY QSI-500I
ROTARY SCREW
AIR COMPRESSOR

**On-Site Bidding in
Houston, Texas or
Bid Via Webcast at**
BidSpotter.com



> 70 T. TELEDYNE
CNC
POWDER PRESS

CNC

Partial Terms and Conditions
on Back Page of Brochure

Sale Conducted By:

PLANT & MACHINERY INC.
AUCTIONEERS • APPRAISERS • LIQUIDATORS • REAL ESTATE

Ron Moore, Texas Lic. #7314
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Headquarters:
1304 Langham Creek Drive, Suite 454
Houston, Texas 77084

PHONE: (713) 691-4401

FAX: (713) 672-7905

E-MAIL: pmi@pmi-auction.com
WEBSITE: www.pmi-auction.com



ULTRATEMP SINTER HIP HEAT TREAT FURNACE (#1400)



ULTRATEMP SINTER HIP HEAT TREAT FURNACE (#700)

SINTER/HIP HEAT TREAT FURNACES

ULTRATEMP SINTER HIP, new 1990 and completely rebuilt in 2015 incl. complete insulation package, thermocouples, heating elements, rebuilt Leybold Type E250 vacuum pump, 1,600 deg. Celsius max. temp., 1,400 deg. Celsius nominal operating temp., 300 PSI max. pressure, 300 kg max. load, approx. 66"L. x 30-1/2"W. x 31" ht. coffin size, (6) heating zones, Honeywell HC-900 furnace controls, WSF Industries 42" dia. x 80"L. shell, S/N 16124 (Note: Referred to as Sinter Hip No. 1400).

ULTRATEMP SINTER HIP, new 1985, Stokes vacuum pump, 1,600 deg. Celsius max. temp., 1,400 deg. Celsius nominal operating temp., 300 PSI max. pressure, 500 kg max. load, approx. 66"L. x 30-1/2"W. x 31" ht. coffin size, (3) heating zones, Honeywell HC-900 furnace controls, WSF Industries 42" dia. x 80"L. shell, new spare insulation package and assorted replacement parts, S/N 14977 (Note: Referred to as Sinter Hip No. 700).

ULTRATEMP SINTER HIP, new 1986, Stokes vacuum pump, 1,600 deg. Celsius max. temp., 1,400 deg. Celsius nominal operating temp., 300 PSI max. pressure, 500 kg max. load, approx. 66"L. x 30-1/2"W. x 31" ht. coffin size, (3) heating zones, Honeywell HC-900 furnace controls, WSF Industries 42" dia. x 80"L. shell, new spare insulation package and assorted replacement parts, S/N 15117 (Note: Referred to as Sinter Hip No. 1100).



ULTRATEMP SINTER HIP HEAT TREAT FURNACE (#1100)



CNC

<
70 T.
TELEDYNE
CNC
POWDER
PRESS

>
ALPHA 40 T.
POWDER
PRESS



CNC

15 T. TELEDYNE CNC POWDER PRESS

>
CLOSE UP OF ADEPT
MDL. COBRA S600
ROBOTIC UNLOADER



HYDRAULIC POWDER PRESSES

TELEDYNE PRESS SYSTEMS 70 T. CAP. MDL. 70TCNC, CNC control, 70 T. cap. @ 3,500 PSI, 14" F-B x 21" R-L tooling deck, dual ram, auto. powder feed unit, Siemens Sematic 500 Series PLC control, Rexroth unitized hyd. system, S/N 0205-031.

ALPHA 40 T. CAP. MDL. APC42D-12, powder infeed system, 10 HP unitized hyd. system, 13-1/2" F-B x 21" R-L tooling plate, dual ram, feeder controls, joystick driven, S/N 40193.

(5) TELEDYNE PRESS SYSTEMS 15 T. CAP. MDL. 15TCNC, CNC control, 15 T. cap. @ 2,300 PSI, 10" F-B x 15" R-L tooling deck, upper and lower rams, light curtain safety device, auto. powder filler system, Adept Mdl. Cobra S600 robotic unloader, Rexroth 20 HP integrated hyd. system, Siemens Sematic 500 Series PLC control, S/N 0207-034, S/N 0207-035, S/N's N.A.



STRUERS LAB EQUIPMENT



LECO DIGITAL HARDNESS TESTERS



30" S.T. INDUSTRIES OPTICAL COMPARATOR



< LAPEL INDUCTION HARDENING SYSTEM



> OVERALL VIEW OF WET LAB

At the Premises of
KENNAMETAL INC.
 4435 West 12th Street
 HOUSTON, TEXAS 77055
(See Directions on Back Page)

**AUCTION: THURSDAY
 NOVEMBER 10 • 10:00 A.M.**

METALLURGICAL LAB EQUIPMENT

- LECO MDL. R600 HARDNESS TESTER, assorted anvils, S/N 70300.
- LECO MDL. R260 DIGITAL HARDNESS TESTER, RS232 output, S/N 130349.
- SERVICE 30,000 LB. CAP. MDL. PMP30B16 LAB PRESS, upper/lower ram, auto. cycle settings, S/N 60009.
- DAKE MDL. 44-144 HYDRAULIC COLUMN STYLE LAB PRESS, auto. cycle, 9" x 9" bed plate size, S/N 180829.
- COMPLETE WET CHEMISTRY LABORATORY, complete w/non-reactive counter surfaces, (5) bay fume hood stations, assorted collection and distribution systems.
- BUEHLER CABINET STYLE SAMPLE CUT-OFF; STRUERS LABOPRESS-3 SAMPLE PRESS; STRUERS ROTOPOL-2 2-STATION ROTARY POLISHING MACHINE; STRUERS MULTIDOSER ROTATION MODULE, MICROMETERS; GRANITE SURFACE PLATES up to 18" x 24".

OPTICAL COMPARATORS

S.T. INDUSTRIES 30" MDL. 22-2600, 2-axis D.R.O., 10X lens, surface illumination, adj. profile intensity, 7-3/4" x 35" chrome plated stage w/2-axis pwr. motions and joystick control, S/N T962403.

S.T. INDUSTRIES 30" MDL. 22-2500, S/N N.A.

JONES & LAMSON 20" MDL. CLASSIC 120, 2-axis D.R.O., 3-lens turret w/20X and 10X lenses, 6" x 30" chrome plated stage, S/N E85014.

INDUCTION HARDENING SYSTEM

LAPEL MDL. LSP12-75/30, Type 0711-0036, 93 KVA, 460 v. input, S/N D-35301-20.

CABINET OVEN

DESPATCH STYLE PSC3-24R, dims: 6'W. x 6' ht. x 9' F-B, 56 kW, 500 deg. F. max. temp., 18.7 kW bank, 37.3 kW bank, dual chart recorders, elec. fired, S/N 91781.

LASER MARKING MACHINE

VYTEK FIBERCAB, new 12/2010, 18" x 16" drilled and tapped stage w/programmable laser marking head and personal computer system, S/N 1095.



LAB PRESSES



DESPATCH STYLE PSC3-24R CABINET OVEN



LASER MARKING MACHINE



CNC

CINCINNATI FALCON CNC LATHE



CNC

FADAL MDL. VMC15 CNC VERTICAL MACHINING CENTER



CNC

CHARMILLES ROBOFORM 20A CNC RAM-TYPE EDM MACHINE

CNC VERTICAL MACHINING CENTER

FADAL MDL. VMC15, new 1998, CNC88HS CNC control, CAT-40 taper, 4-axis w/Fadal horiz./vert. 4-axis rotary tbl. and tailstock, S/N 9811056.

CNC LATHE

CINCINNATI MILACRON MDL. FALCON 200, Acramatic A2100 CNC control, pallet spndl. nose, 12-station vert. turret, S/N 7048A0A970262.

LATHES

HWACHEON 17" X 60" MDL. HL460 GAP BED ENGINE, new 1998, 7-1/2 HP motor, 2-axis D.R.O., steady rest, Aloris toolpost, 8" dia. 3-jaw chuck, 14" dia. 4-jaw chuck, S/N 224420.

CLAUSING COLCHESTER 15" X 50" ENGINE, spds.: 25–2,000 RPM, 2-1/2" spndl. hole, taper attach., 10" dia. 3-jaw chuck, 14" dia. 4-jaw chuck, Newall 2-axis D.R.O., inch/metric thdng., Aloris toolpost w/assorted toolholders, S/N 6/0055/24799.

(2) HARDINGE MDL. HSL SPEED LATHES, assorted 5C collets, fabricated steel stand, S/N HSL-5C-7085-T, S/N HSL-5C-1546E.

CNC RAM-TYPE EDM MACHINE

CHARMILLES ROBOFORM MDL. 20A, new 1997, Charmilles CNC control, 12" x 16" tbl., Erowa pwr. clamp head, 20" x 36" x 13" nominal tank size, S/N 220064.

MANUAL RAM-TYPE EDM MACHINES

(2) CHARMILLES FORM MDL. 20A, new 2001 and 2000, 14" x 19-1/2" tbl., 19-1/2" x 31-1/2" x 11-1/2" work tank size, Erowa rotating spndl. and pwr. tool attach., S/N 211024 (2000) w/6-1/2" carbon steel riser block, S/N 211044 (2001).

HYDRAULIC SURFACE GRINDERS

BROWN & SHARPE MICROMASTER 12" X 36", fine vert. downfeed, fine line electromagnetic chuck w/Neutrol digital controller, 14" max. wheel size, 1" max. wheel width, 3 HP direct drive spndl., over-the-wheel dresser, coolant system, hyd. oil cooler, S/N 523-1236-2104.

GALLMEYER & LIVINGSTON 8" X 24" MDL. 350, incremental downfeed, 8" x 24" electromagnetic chuck w/Walker controller, coolant system.



HWACHEON 17" X 60" GAP BED ENGINE LATHE

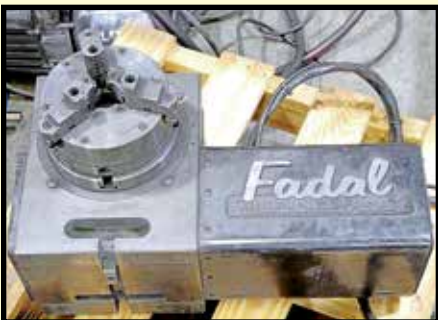


COLCHESTER 15" X 50" ENGINE LATHE



CHARMILLES FORM 20A MANUAL RAM-TYPE EDM MACHINE

2 AVAILABLE



FADAL 4TH AXIS ROTARY INDEXER – TO BE SOLD W/VMC15



< BROWN & SHARPE 12" X 36" SURFACE GRINDER



> CINCINNATI MONOSET TOOL AND CUTTER GRINDER



BROWN & SHARPE 8" X 24" UNIVERSAL CYLINDRICAL GRINDER



UNISON OMNIGRIND CENTERLESS GRINDER



VIEW OF MISCELLANEOUS MACHINES



DOALL MDL. 1612-1 VERT. BANDSAW

UNIVERSAL CYLINDRICAL GRINDERS

BROWN & SHARPE 8" X 24" MDL. 8X24, swivel workhead and wheelhead, swing-down internal grinding attach., live/dead spndl., auto. pick feed, tbl. mtd. dresser, S/N 525-8144-2971.

BROWN & SHARPE 8" X 24" MDL. 8X24, missing parts.

MISCELLANEOUS GRINDERS

UNISON OMNIGRIND MDL. G30 CENTERLESS GRINDER, Harig 6" x 12" surface grinder base w/regulating wheel set, on sine plate, S/N N.A.

CINCINNATI MONOSET MDL. MT., 3-jaw chuck, assorted collets and cams, S/N 2D1C5S-31.

(2) **CINCINNATI NO. 2**, S/N 1D2T1Z-637, S/N 1D2T2T-129.

THOMPSON 6" X 18" CRUSH FORM GRINDER, auto. downfeed, 6" x 18" fine line electromagnetic chuck, S/N N.A.

SEVERAL HIGH-QUALITY DOUBLE-END PEDESTAL GRINDERS.

MISCELLANEOUS MACHINERY

CUSTOM 2-STATION CYLINDRICAL LAPPING MACHINE, fabricated stand.

DOALL MDL. 1612-1 VERTICAL BANDSAW, blade welder and grinder, variable spndl., S/N 148-691399.

ROCKWELL VERTICAL MILLING MACHINE, 1/2 HP drive, coordinate tbl., fabricated steel base.

VECTRAX MDL. 00492103 PEDESTAL DRILL PRESS, adj. height tbl., variable spds.: 300-2,000 RPM.

DAKE MDL. 4M RATCHET-STYLE ARBOR PRESS, adj. bed, clamp mechanism.

FAMCO MDL. 3-1/2C RATCHET-STYLE ARBOR PRESS.

PHASE IV APPROX. 4 T. CAP. RATCHET-STYLE ARBOR PRESS.

DUMORE HIGH-SPEED PRECISION DRILL PRESS, auto. drill head, stand.

BELLCO MDL. PM5 ENGRAVING MACHINE, S/N 030401; **LAPPING TBLs.**

FINISHING EQUIPMENT

30 X 48 CARBON STEEL SANDING BOOTH, Dust Hog cartridge style dust collector.

CLEMCO 24 X 36 MDL. 36DH-DC100 GLOVE BOX BLAST CABINET, dual glove box, recirculating abrasive system, integral dust collector, S/N 01291.

CLEMCO AUTOMATIC MULTI-HEAD, 18" dia. rotating tbl., (3) blast hoses.

WELDING MACHINES

MILLER MILLERMATIC MDL. 150 MIG WELDER, 120 amps @ 21 v. rated output, 30% duty-cycle, MIG torch, S/N KF827149.

MILLER ECONOTWIN MDL. HF ARC WELDER, 150 amps @ 25 v. rated output, 60% duty-cycle, S/N N.A.



< HARDING MDL. HSL SPEED LATHES



GLOVE BOX AND AUTOMATIC BLAST MACHINE



< SANDING BOOTH W/DUST COLLECTOR



> MILLER MILLERMATIC MDL. 150 MIG WELDER

At the Premises of
KENAMETAL INC.
4435 West 12th St., HOUSTON, TX 77055

INSPECTION:
Wednesday,
November 9
9:00 A.M. to
4:00 P.M. &
Morning of Sale

BUYER'S PREMIUM:
15% ON-SITE
18% WEBCAST



2011

125 HP

QUINCY QSI-500I ROTARY SCREW AIR COMPRESSOR



100 HP

QUINCY QSI-500 ROTARY SCREW AIR COMPRESSOR



2011

3 AVAILABLE

MARLEY HORIZONTAL DRAFT COOLING TOWERS

AIR COMPRESSORS

QUINCY QSI MDL. 500I-471010, new 2011, 125 HP motor, air cooled, skid frame mtd.

QSI MDL. 500WNW318, water cooled, 100 HP motor, skid mtd., S/N 93801J.

QSI MDL. 500, water cooled, 100 HP motor, skid mtd., S/N UA050320.

GENERATOR

ONAN MDL. 75.0DYC-15R/23405K, diesel pwr., 75 kW, 93.8 KVA, 3-phase, 60-cycle, 50 kW, 62.5 KVA, 1-phase, 60-cycle, diesel fuel tank, controls, S/N H800523088.

HORIZONTAL DRAFT COOLING TOWERS

(3) MARLEY MDL. D24685, new 2011, 66" draft fan, array of 7-1/2 HP pumps, S/N AQ10039251B149F, S/N AQ10039251C1496M, S/N AQ10039251A1496M.

VOLATILE COMPOUND FLARE

TORNADO FLARE SYSTEMS INC. MDL. V200, new 1999, approx. 30' ht., related piping and controls, was last used for burning off volatile compounds, S/N 6050-1.

TRANSFORMERS

ALAMO TRANSFORMER SUPPLY, 500 KVA, single-phase, 12,000 to 277/480 v., S/N H200712R.

G.E. DRY TYPE, 75 KVA, 480 v. primary, 240 v./120 v. secondary.

MISC. SHOP & WAREHOUSE EQUIPMENT

PUMP MOTORS; TOTALLY ENCLOSED FAN COOLED MOTORS; DIAPHRAGM PUMPS; ABRASIVE CUT-OFF SAW, 12" dia. wheel, full enclosure; **ASSORTED WELDING EQUIPMENT; C CLAMPS.**

DUST COLLECTORS

CYCLONE, Hoffman 75 HP blower, (2) 48" dia. x approx. 8' ht. cone bottom tanks, related piping and super structure.

INVINCIBLE CENTRAL VACUUM UNIT, Gardner Denver 20 HP blower unit, large bag style collector, bottom eject, electrical controls, skid mtd., S/N N.A.

INVINCIBLE MDL. 4554 PORTABLE VACUUM UNIT, new 2001, 7-1/2 HP motor, S/N 59K333.

AAF ARRESTALL SIZE 800 BAG STYLE, shaker arm, fabricated stand, cone bottom, S/N AV800591.

(5) TORIT MDL. 84 CABINET STYLE, manual shaker, fabricated steel stand.

(2) DUST HOG CABINET STYLE, fabricated steel stand.

WIDE SELECTION OF AIRFLOW SYSTEMS MIST COLLECTORS, 24" x 16" x 42" cabinet size, w/collection nozzle, on fabricated steel stand.

STAND-UP FORK REACH TRUCK

YALE 3,500-LB. CAP. MDL. NR035AANL24SV089, 24 v., 3,500 lb. cap. @ 24" L.C., 135" max. ht., battery charger.



VOLATILE COMPOUND FLARE



500 KVA TRANSFORMER

INSPECTION:
Wed., Nov. 9
9:00 A.M. to
4:00 P.M.
& Morning
of Sale



ASSORTED MOTORS AND PUMPS



PLANT MAINTENANCE COMPONENTS



INVINCIBLE CENTRAL VACUUM SYSTEM



CYCLONE DUST COLLECTION SYSTEM



CABINET DUST COLLECTORS

SAMPLE VIEW OF AIRFLOW SYSTEMS MIST COLLECTORS

BUYER'S PREMIUM:
15% ON-SITE
18%
WEBCAST



2003



YALE 3,000-LB. CAP. FORKLIFT



GORBEL 1 T. JIB CRANE



ADVANCE I-MAX FLOOR SCRUBBER

**On-Site Bidding in
Houston, Texas or
Bid Via Webcast at**

BidSpotter.com

JIB CRANES

GORBEL 1 T. X APPROX. 8' REACH FREE STANDING PEDESTAL, 8' ht. under hook, Coffing 1 T. cap. elec. chain hoist w/pwr. trolley.

HANDLING SYSTEMS 1/2 T. X 8' REACH FREE STANDING, 5' ht. under hook, Coffing elec. chain hoist.

HANDLING SYSTEMS 1/4 T. X APPROX. 6' REACH, 5' ht. under hook, Coffing 1/4 T. cap. hoist.

CUSTOM 500-LB. X APPROX. 8' REACH FREE STANDING, 7' ht. under hook, Budget 1/4 T. cap. elec. chain hoist w/pendant control.

CUSTOM 200-LB. X APPROX. 60" REACH FREE STANDING PEDESTAL, 6' ht. under hook, Duff Lynx 200-lb. cap. elec. chain hoist.

FORKLIFTS

HYSTER 3,000-LB. CAP. MDL. H30FT, new 2006, S/N F001V01800D.

YALE 3,000-LB. CAP. MDL. GLP030, new 2003, LPG, 62" standard mast, 90" lift ht., 42" forks, pneu. wheels w/solid rubber tires, S/N A810N02959A.

PERSONNEL CARRIER

TAYLOR DUNN MDL. SS-025-36, new 2009, S/N 176537.

FLOOR SCRUBBER

ADVANCE I-MAX MDL. 34HD, 34" path width, on-board battery charger, battery pwr., S/N N.A.

MATERIAL HANDLING EQUIPMENT

RICE LAKE WEIGHTING SYSTEMS DIGITAL PLATFORM SCALE w/18" x 24" diamond plate platform, D.R.O. box, tear weight capability; **PORTABLE WEIGHTRONIX DIGITAL PLATFORM SCALE** w/24" sq. platform; **LARGE QTY. OF BOLT TOGETHER METAL SHELVING** w/12" dp. x 84" ht. x 36"W. shelves; **WIDE SELECTION OF ELECTRIC CHAIN HOISTS**, from 1/4 T. cap. up to 1 T. cap., by Budget, Dayton, Yale, Coffing and others; **HYDRAULIC OIL STORAGE TANK**, 500 gal. cap., (2) 250 sections ea.; (2) **OIL SPILL CONTAINMENT KITS**; **HYDRAULIC BARREL TILTER**; 24" X 48" **BLAST CABINET**; APPROX. (5) 24" X 36" **TOP GLOBAL SCISSOR TBLS.** w/integral foot operated hyd. system; APPROX. (20) **ROLLING TOOL CABINETS** w/roller drawers most by Kennedy; **EQUIPTO ROLLER DRAWER CABINET SET** w/furnace repair parts; (4) **STACK-ON 2-DOOR MEZZANINES**; (3) 18" X 43" X 66" **FLAMMABLE STORAGE CABINETS**; (2) 18" X 42" X 44" **FLAMMABLE STORAGE CABINETS**; 18" X 24" X 36" **FLAMMABLE STORAGE CABINETS**.



METAL SHELVING



500 GAL. OIL STORAGE TANK



EQUIPTO ROLLER DRAWER CABINET SET

OFFICE FURNITURE & EQUIPMENT

12' **CONFERENCE TBL.** w/chrome legs and (8) chairs; **WIDE ARRAY OF EXECUTIVE WOOD DESKS AND CREDENZAS**; **ROUND CAFETERIA TBLS.** w/swivel chairs; **WIDE ASSORTMENT OF SIDE CHAIRS AND TBLS.**; **FORMICA AND STEEL DESKS** w/peninsula and **CREDENZAS**; **2-DRAWER AND 4-DRAWER LATERAL FILE CABINETS**; **REFRIGERATORS**; **MICROWAVE OVENS**; **ASSORTED OFFICE MACHINES**; (2) **SCOTT PORTABLE AIR PACKS EXAMINATION TBL.** **SCALES**; **EMERGENCY STRETCHER**; **ASSORTED FIRST AIR EQUIPMENT**.



CAFETERIA EQUIPMENT



CONFERENCE TABLE AND CHAIRS

PLANT & MACHINERY INC.

AUCTIONEERS • APPRAISERS • LIQUIDATORS • REAL ESTATE

P.O. Box 19100
Houston, TX 77224-9100

DATED MATERIAL - PLEASE DELIVER



PUBLIC INVITED

AUCTION: THURS., NOV. 10 • 10:00 A.M.



Presorted
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Eugene, Oregon
Permit No. 17

POWDER PRESS & MACHINING FACILITY CLOSING

**(3) Sinter/Hip Heat Treat Furnaces
Incl. (1) Rebuilt 2015; (7) Powder Presses
up to 70 T. Cap; Metallurgical Laboratory;
Induction Hardening; Laser Marking;
CNC & Manual Machine Tools;
Grinding & Finishing Dept.; Air Compressors
up To 125 HP; Dust Collection;
Cooling Towers; Transformers; Forklifts;
Jib Cranes; Offices; More!**

**ATTENTION: PLANT MANAGER
OR EQUIPMENT BUYER**



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Crowne Plaza Houston (713) 680-2222
7611 Katy Freeway, Houston, Texas 77024

Holiday Inn Express & Suites (713) 688-2800
7625 Katy Freeway, Houston, Texas 77024

UNABLE TO ATTEND?

Bid on-line in real time at **BidSpotter.com**
TO PARTICIPATE YOU MUST:

1. Register at www.BidSpotter.com. Use the link to BidSpotter on PMI's website calendar. **DO IT NOW.**
2. Either send wire transfer, or, overnight delivery service a cashier's check deposit in the amount of \$3,000 (U.S. Bidders) or \$10,000 (Foreign Bidders) to:
Plant & Machinery Inc.
1304 Langham Creek Drive, Suite 454, Houston, TX 77084
Wire transfer instructions can be found at pmi-auction.com
You must be registered and have your deposit in the hands of Plant & Machinery, Inc. at least 24 hours prior to the start of the auction. Failure to register and/or failure to send your deposit to Plant & Machinery, Inc. may disqualify you from bidding. **DON'T WAIT.**

If you need assistance, don't hesitate to call (713) 691-4401.
ALL WEBCAST BIDS ARE SUBJECT TO AN 18% BUYER'S PREMIUM.

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PARTIAL TERMS & CONDITIONS

A 15% Buyer's Premium Will Apply On-site.

An 18% Buyer's Premium Will Apply to Webcast Bids. See Above Rules for Participation.

All bidders will be required to complete and sign the Kennametal "Agreement for Sale of Used Equipment" document before being approved to bid and issued a bidder number.

Everything will be sold to the highest bidder or bidders for cash in accordance with the auctioneer's Customary Terms of Sale, copies of which will be posted on the premises.

ALL PAYMENTS MUST BE MADE BY CASH, CASHIER'S CHECK, WIRE TRANSFER OR COMPANY CHECK WITH BANK LETTER GUARANTEEING PAYMENT TO PLANT & MACHINERY INC.

Here is an example of what your letter should be: *Mr. "Customer Name" is a customer of this bank. This bank will guarantee unqualified payment to PMI on the account listed herein up to the amount of \$_____.* This letter is good until December 12, 2016.

In default of payment of bills in full within the time therein specified, the Auctioneer in addition to all other remedies allowed by law, may retain all monies received as deposit or otherwise, as liquidated damages. All items must be removed by the time announced at the start of the sale.

Lots not paid for and/or removed within the time allowed may be resold at public or private sale without further notice, and any deficiency, together with all expenses and charge of resale, will be charged to the defaulting purchaser.

The buyer acknowledges that he or an agent has inspected all of the assets upon which he will be bidding and/or does purchase.

Buyer agrees to accept assets purchased "AS IS," WITH "ALL FAULTS" AND "WITH REMOVAL AT BUYER'S RISK AND EXPENSE." THE AUCTIONEER EXPRESSLY DISCLAIMS ON THE PART OF THE AUCTIONEER AS AGENT AND THE SELLER, ANY WARRANTY AS TO FITNESS OR USABILITY OF ALL THE ASSETS, AND THE BUYER EXPRESSLY WAIVES ANY CLAIM IN RESPECT TO ANY POSSIBLE FUTURE USE OF ANY ASSET PURCHASED FOR ANY PURPOSE WHATSOEVER.

The buyer does hereby assume and does agree to indemnify and hold the auctioneer harmless from any future claim which shall pertain to the fitness or use of that asset as being purchased. Riggers, movers, electricians and buyers performing work at the Auction Site must provide PMI with evidence of insurance. The insurance coverage must be at a level acceptable to PMI and to the seller. PMI reserves the right to withdraw items, alter the order of the sale, accept bids from the seller, and group lots as it may deem appropriate. This auction may include consignment items.

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