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Tube Machinery For Sale

Surplus to the Needs of National Copper Products Inc.



5 AVAILABLE

BLAW KNOX AETNA STANDARD
vertical inverted spinner block



1999

GRANCO CLARK 60' natural gas fired automatic pass-through billet preheat furnace



5 AVAILABLE

BLAW KNOX AETNA STANDARD
vertical inverted spinner block



5 AVAILABLE

BLAW KNOX AETNA STANDARD
vertical inverted drop block

CAST AREA

LOMA vertical direct chill single strand continuous copper casting machine, with mold vibrator table ALLEN-BRADLEY PANELVIEW 1000 PLC controls, 8.5" dia. x 15" min. length billet size, (Can cast longer billet if conveyor modified.) 15 IPM casting rate, (New 2000) MORRELL 50-HP hydraulic power supply, s/n 002313, single strand pinch roll assembly, feed rolls, 42" traveling in-line 8.5" x 17.75" cap., caster saw and clamp, tilt basket incline conveyor, water circulation system, including pumps, roof mounted cooling tower, chain-type billet elevator billet conveyor system, 2-ton hoist, control room, video monitor, 60' x 35" billet storage & feed conveyor rack, s/n n/a

BILLET HEAT FURNACE

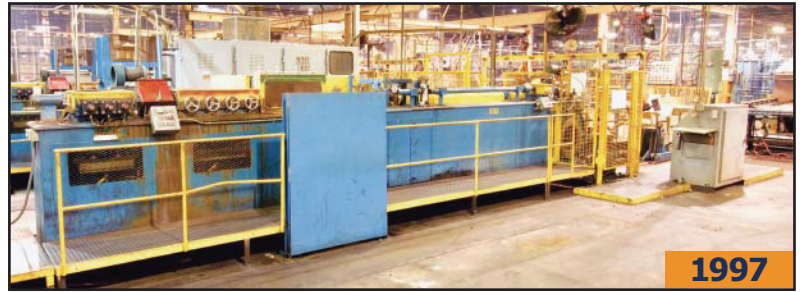
GRANCO CLARK 1999, 60' natural gas fired automatic pass-through billet preheat furnace with PLC temperature controls, 9" max. billet dia., 1750° F max. temp., 7 zones, MAXON burners, billet exit tipper, REXROTH hydraulic pumps, (3) fixed pumps, (3) variable pumps, custom designed & fabricated 165' long tube dump table-type runout tank, tube coiler w/ searing for cutoff, dummy block/prag separator station, s/n n/a

SPINNER BLOCKS

NCP 1998, 200-HP, spinner block (finish block) with 66" dia. capstan, 0-1400 FPM, start cap. .625"-.1875" OD, coil feed table, coil payoff table, s/n PP-198; **VAUGHN** 1979, 60-22-14, rotobloc with 60" dia. drum, spinner, carousels, payoff, 200 HP DC drive, SCR thyristor drive, s/n 37383; **VAUGHN** 1970, 84-22-26, rotobloc with 84" dia. drum, spinner, carousels, payoff, 250 HP, 500/2000 RPM, 400 amp, 500 volt, SCR electrical controls, s/n 35165; **VAUGHN** 1968, 24-84, rotobloc with 84" dia. drum, 32" working face, carousels, payoff, 400 HP, 850/1800 RPM 500 volt, 635 amp, DC varispeed G.E. drive, SCR electrical controls, upgraded 2000, s/n C-3774; (5) **BLAW KNOX AETNA STANDARD** 1968, vertical inverted 200-HP, spinner block (finish block) with 66" dia. capstan, 0-1400 FPM, start 2" OD x .095" wall, 30% reduction, pneumatic coil downender, roller conveyor platform, drag out table, pneumatic coil upender, s/n n/a, n/a, n/a, 59250, 49610; **VAUGHN** 1962, 22-60, rotobloc with 60" dia. drum, 27" working face, spinner, carousels, payoff, 150 HP DC drive, s/n 12620



VAUGHN level winders



NCP level winders



View of level winders

DROP OFF BLOCKS

(5) **BLAW KNOX AETNA STANDARD** 1968, vertical inverted 200-HP, intermediate draw drop off block, with 66" dia. capstan, 0-1400 FPM, start 2" OD x .095" wall, 30% reduction, pneumatic coil downender, roller conveyor platform, drag out table, pneumatic coil upender, s/n 65640, 44580, 54904, 54900, 62000

POINTERS

(9) **MITCHELL** hydraulic push pointers; **MANCO** hydraulic push pointers

LEVEL WINDERS

(2) **NCP** 1997, level wind coilers with ALLEN-BRADLEY PANELVIEW 1400e PLC controls, cap. min.- max.: .3125" OD x .012" wall tube to .875" OD. x .045 wall tube, 2-plane straightener, 14-roll, 7 rolls in each plane, 12" coil width, 300 lbs. coil weight, coil feed table, 4 entry pinch rolls, exit coil car, 30 HP straightener motor, left hand line, s/n n/a; (2) **VAUGHN** level wind coilers with ALLEN-BRADLEY PANELVIEW 600 PLC controls, min.- max cap.: .3125" OD x .012" wall tube to .5" OD x .045" wall tube, single plane 7 roll straightener, 12" coil width, 300 lbs. coil weight, coil feed table, exit coil car, s/n n/a; (2) **VAUGHN** level wind coilers with ALLEN-BRADLEY PANELVIEW 600 PLC controls, max cap.: .875" OD x .045" wall tube, single plane 7 roll straightener, 12" coil width, 1500 FPM max. speed, coil feed table, exit coil car, 30 HP straightener motor, left hand line, s/n n/a; **NCP** level wind coiler with ALLEN- BRADLEY PANELVIEW 600 PLC controls, min.- max cap.: .1875" OD x .012" wall tube to .3125" OD x .045" wall tube, single plane 7 roll straightener, 9.5" coil width, 1500 FPM max. speed, coil feed table, exit coil car, right hand line, s/n n/a

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