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EQUIPMENT LIST

A QS9000 Registered Corp.



Vickers Engineering, Inc.

Prototyping Department

- 1) MITSUI SEIKI HT4A - 500 mm pallets
- 2) MITSUI SEIKI HS4A - 500 mm pallets
- 5) LEBLOND MAKINO TYPE A-55 - FMS CELL, 38 pallets, 400 mm
- 1) TOYODA FA 550 - 500 mm pallets
- 1) NIGATTA SPN - MS CELL, 7 pallets, 500 mm
- 2) SHIZOUKA 4020 - Vertical Mill 40x20x20
- 2) SHIZOUKA 50 D - Vertical Mill 40x20x20
- 1) OKUMA & HOWA MILLAC 415v - Vertical Mill 22x15x17
- 1) SHIZOUKA SV-4024 - Vertical Mill 40x24x20
- 2) DAEWOO ACE 35V - Vertical Mill with Pallet Changers, 24x16x16
- 2) FANUC T10 DRILL/TAP CENTER + 8) BRIDGEPORTS

Mass Production Department

- 2) MITSUBISHI MH500 - 500 MM Pallets
- 2) MITSUBISHI MH4B - 400 MM Pallets
- 2) TOYODA FA400 - 400 MM Pallets
- 2) TOYODA FA400 - 400 MM Pallets
- 1) DAEWOO DHP630 - 600 MM Pallets
- 1) OKUMA MC50A - Vertical Mill 5 axis, 30x20
- 2) OKUMA MX45 - Vertical Mill 30x20
- 1) STAMA MC3255 - Vertical Mill 4 axis
- 1) MORI SEIKI ZL250SBMC - 12" Auto Index Chuck
- 2) WASINO LJ10 - 10" Chuck, Live Tool
- 2) OKUMA HOWA - 12" Chuck, 2 Axis

KanBan Department

- 1) MORI SEIKI SL 303BMC - Live Tool, 4" Bar Feed
- 1) MORI SEIKI SL250SBMC - Live Tool, Sub spindle, 2.5" Bar Feed
- 2) MORI SEIKI SL250SBMC - Live Tool, Gantry Load
- 2) MORI SEIKI SL250SBMC - Live Tool
- 2) EUROTECH SL442 - Live Tool, Sub spindle, 1.625" Bar Feed
- 6) WACINO LJ10 - Live tooling lathes 10" Chuck 4ax
- 1) CLAUSING/COLCHESTER STORM CNC 300 - 3.25" Bar Feed, 12" Chuck
- 1) TAKISAWA TC-20 - 1.75" Bar Feed
- 3) STAR SA20 (SWISS) - Live Tool, 0.8125" Bar Feed
- 2) TSUGAMI TU38 (SWISS) - 7 Axis, 1.5" Bar Feed

Inspection Department

- 2) Sheffield Endeavor 9/12/9 CNC CMM
- PERTHEN PERTHOMETER PRK SURFACE ANALYZER
- 4) FOWLER TRIMOS HEIGHT GAGES
- ALL OTHER NECESSARY INSPECTION EQUIPMENT (air & bore gages, mics, etc.)