

Nu-Tech Engineering Services Limited

Plant List

Qty. CNC Machining Centres. (Component size up to 1020mm x 600mm x 500mm).

- 1 Dugard Eagle 1000 VMC. 24 tool stations with 10,000 rpm spindle speed capacity and indexing capability.
- 1 Dugard Eagle 850VMC. 24 tool stations with 10,000 rpm spindle speed and 4th Axis capability.
- 2 Dugard Eagle 660 VMC. 24 tool stations with 10,000 rpm spindle speed capacity. (one with indexing capability and one with 4th Axis capability).
- 3 Bridgeport VMC 600 CNC. 22 tools stations with fourth axis capability, one with 8,000 rpm spindle speed capacity and two with 12,000 rpm spindle speed capacity.

Qty. CNC Light Milling and Drilling Centres.

- 1 Sykes T14iA Robodrill. Fanuc control with 14 tool stations.
- 1 Sykes T14iB Robodrill. Fanuc control with 14 tool stations.
- 1 Sykes T14iC Robodrill. Fanuc control with 14 tool stations.

Qty. CNC Lathes. (with component size up to 280mm diameter).

- 1 Goodway GS260M CNC Lathe with 4th Axis capability.
- 1 Goodway GLS200Y CNC Lathe with 4th Axis capability.
- 1 Star SR20J Sliding Head CNC Lathe with C Axis with and six tool stations.
- 1 Superswift multi contouring machine with magazine bar feed.
- 1 Ecoca SJ30B CNC Lathe. 280mm diameter capacity.
- 4 Ecoca SJ25 CNC Lathes. One with 280mm diameter capacity, one with 200mm diameter capacity and magazine bar feed, one with up to 180mm diameter capacity and one with 100mm diameter capacity).
- 2 Ecoca MT208MC CNC Lathes. 210mm capacity.
- 1 Ecoca SJ20MC CNC Lathe. 200mm dia. capacity. Magazine bar feed.

Qty. Misc. Equipment.

- 1 Honing Machine with 80mm diameter capacity.
- 2 Rumlbers.
- 1 Industrial Hot Wash Machine.

Qty. Programming.

- 1 OneCNC off-line CAD/CAM programming system.
- 1 Edgecomm text editing DNC link.
- 1 FAPT off line CAD/CAM programming system.
- 1 Edusoft text editing DNC link.

Qty. Inspection Equipment (principal equipment).

- 1 Mitutoyo Euro M544 Co-ordinates Measuring Machine.
- 1 Mitutoyo Linear Height Gauge 600.
- 1 Mitutoyo PJ A3000 x10 Projector.
- 1 Mitutoyo SJ-210 Surface Roughness Measuring Machine.
- 1 Trimos Microprocessor Controller Digital Height Gauge.

Assembly Room.

For the assembly of customers components into assemblies and sub-assemblies.