



AYRSHIRE PRECISION

Robot Turning Cells

- **Doosan Puma 2600SY**
Capacity: Ø376mm x 760mm long
Chuck Size: 325mm Dia
Sub Spindle: 175 Dia
Y Axis: +/- 50mm
Synergi Robot Loader with 35Kg Fanuc robot
- **Doosan Puma 2100SY**
Capacity: Ø406mm x 520mm long
Chuck Size: 325mm Dia
Sub Spindle: 175 Dia
Y Axis: +/- 50mm
Synergi Robot Loader with 20Kg Fanuc robot

Lathes

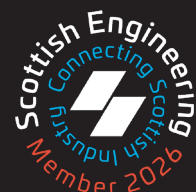
- **Doosan Puma 600**
Capacity: Ø900mm x 1600mm long
Chuck Size: 800mm
- **Doosan Puma 480L**
Capacity: Ø650mm x 2042mm long
Chuck Size: 600mm
- **Doosan Puma 480**
Capacity: Ø650mm x 992mm long
Chuck Size: 600mm
- **Doosan Puma GT2600L**
Capacity: Ø460mm x 1078mm long
Chuck Size: 250mm
- **Doosan Puma 400**
Capacity: Ø550mm x 1024mm long
Chuck Size: 450mm
- **Doosan Puma 3100**
Capacity: Ø525mm x 760mm long
Chuck Size: 300mm
- **Doosan Puma 480M**
Capacity: Ø650mm x 951mm long
Chuck Size: 600mm

Vertical Borer

- **Hyundai Wia LV1400**
Capacity: Ø1400mm x 850mm high
Chuck Size: 1250mm

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Horizontal Borer

- **Doosan DBC110**
Capacity: X=2000mm, Y=1500mm, Z=1200mm, W=500mm
Table Size: 1600mm x 1400mm

Vertical Machining Centre

- **Hurco DCX22**
Capacity: X=2200mm, Y=1700mm, Z=750mm
Table Size: 2100mm x 1600mm
- **Ibarmia Z Series**
Capacity: X=3000mm, Y=800mm, Z=800mm
Table Size: 3000mm x 850mm
Rotary Table: 800mm Dia with 1100mm swing
Probing: Renishaw OMP60 tool & work piece probe package

ERP System

- **Progress Plus ERP System**
All work centers networked with Progress Plus Shop Floor Data Capture System and Progress Plus Work Scheduling System

Aberlink

- **Aberlink Zenith 3 CMM**
Capacity: X=1000mm, Y=1500mm, Z=800mm
Load Capacity: 1500kg

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