



Plant List



Laser Cutting

Bystronic CNC laser cutting system

4.4kW, 3000x1500x20mm max. sheet size

Laser Cutting

Bystronic CNC laser cutting system

1.8kW, 2500x1250x12mm max. sheet size

Laser/Punch Combo

Pullmax combination laser & punch

3kW laser, 3000x1500x8mm max. sheet size

CNC Punching

Pullmax 5000 ETM

2500x1250x6mm max. sheet, Auto sheet loading, Auto part picking

CNC Punching

Pullmax 126FC

2500x1250x12mm max. sheet, Auto sheet loading



Robotic Bending Cell

Kuka robot with Colgar press brake

16kg max. piece weight, 2.1m / 75 tonne press

Robotic Bending Cell

Kuka robot with Colgar press brake

16kg max. piece weight, 1.0m / 30 tonne press

Robotic Bending Cell

ABB robot with Ursviken press brake

30kg max. piece weight, 3.0m / 100 tonne press, Spotwelding station

Bending

Ursviken press brake

3.0m / 100 tonne press, DNC control

Bending

Ursviken press brake

2.6m / 64 tonne press, DNC control

Bending

Promecam press brake

2.0m / 50 tonne press, DNC control

Bending

Promecam press brake

1.25m / 25 tonne press, DNC control

Bending

Promecam press brake

1.25m / 25 tonne press, DNC control

Bending

Promecam press brake

1.25m / 25 tonne press, DNC control

Bending

Promecam press brake

1.25m / 25 tonne press, DNC control

Bending

Promecam press brake

1.25m / 25 tonne press, DNC control

Bending

Promecam press brake

1.25m / 25 tonne press, DNC control



Laser Inspection

Virtek Laser QC

CNC laser inspection system

3D Inspection

Mitutoyo Euro-M544

CNC 3-axis check centre

Quality Assurance

ISO 9001 Registered

All process controls BSI certified to ISO 9001





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Plant List

Studding Taylor stud welder	Auto feed stud welder
Grinding Kuhlmeyer grinding machine	Twin belt grinding machine, 780mm opening
Welding	MIG/TIG welding bays, Spot welding
Cleaning/Graining	Abrasive/detergent cleaning, Graining, Rumbling
Auxiliary Machining	Low volume auxiliary machining, cutting, drilling & tapping
Inserting Haeger inserter	7.3 tonne CNC insert press
Inserting Haeger inserter	7.3 tonne CNC insert press
Inserting P&S inserter	10 tonne insert press
Product Finishing plant	2000x1200x900mm max. piece size (online) 1200x900x900 max. piece size (low vol. offline)
Pre-treatment	Aqueous degreasing and iron phosphating
Powder Application	Skilled manual powder application
Wet Spray Bink-Billows wet spray booth	1200x1200x1000mm max. piece size
Convection Curing	Convection curing oven, Offline box oven

