

SUPPLYING QUALITY LASER PROFILES  
TO INDUSTRY FOR OVER 40 YEARS

## OUR SERVICES

**FABRICATION** Full range of facilities available

**CUTTING** Edwards Pearson CNC Guillotine 3m x 12mm  
Rusch Semi-Automatic 18" Horizontal Bandsaw  
Startrite 2512 – Horizontal Bandsaws  
Pedrazzoli 12" Diameter Chop saws

**FLAME CUTTING** Trumpf 4KW Laser – with auto loading table  
2 - Multi Head CNC Profile Burners – 5000mm x 2500mm x 125mm thk  
Mobile Plasma Units – 25mm thk

**FOLDING** Cincinnati 350 Tonne x 3m Press Brake  
Adira – 150 Tonne x 4m Press Brake  
Keetona – 100" x 1/4" Hydroform

**ROLLING** Edwards 3m x 12mm Pyramid Rolls  
Anayak Section Bender <150mm Dia Tube  
EMT 76 CNC Rotary Tube Bender  
Selection of small diameter rolls

**WELDING** Kempf Welding Centres  
TIG, MIG, Oxy-Acetylene, Arc Welding, Spot Welding, Stud Welding  
Brazing and Soldering

**LIFTING** 5 Tonne Overhead Street Crane  
4 Tonne Linde Electric Fork Lift  
3 Tonne Jungheinrich Fork Lift

**METAL FINISHING** The company offers a variety of metal finishes to suit customers' requirements

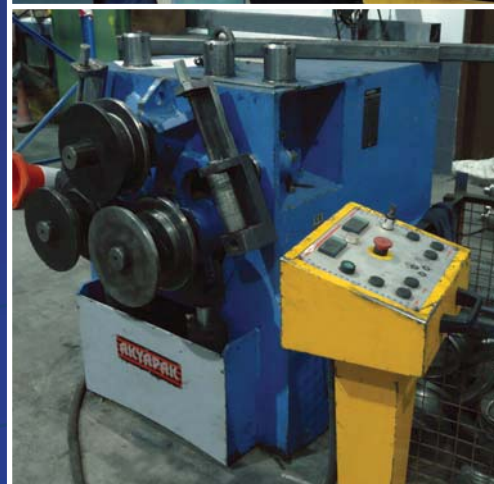
- Vibratory Deburring Machine
- Metal Polishing
- Shotblast Facility
- Painting Facility
- Chemical Blacking Facility

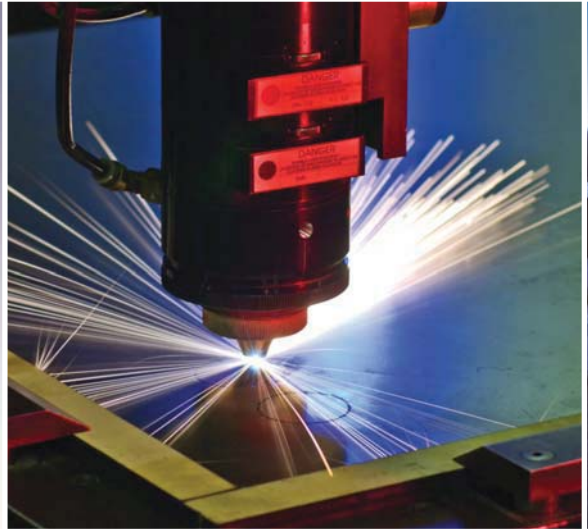
**ASSEMBLY** As manufacturers and builders of platforms, mixing units and other bespoke machinery we have an extensive range of fitting and assembly equipment and are familiar with all aspects of this type of work

**MACHINING** Turning: Conventional Turning – 12000mm x 1000mm Long Bed Lathes  
5 Axis Bar feed CNC

Milling: Cincinnati CNC 2000mm x 1000mm x 1000mm  
3 – Bridgeport 1000VMC's  
4 – XYZ Prototrak 3000's  
Selection of manual milling machines

Drilling: Radial arm – Bench and Pillar Drills  
Tapping Column Bench and Magnetic attachments



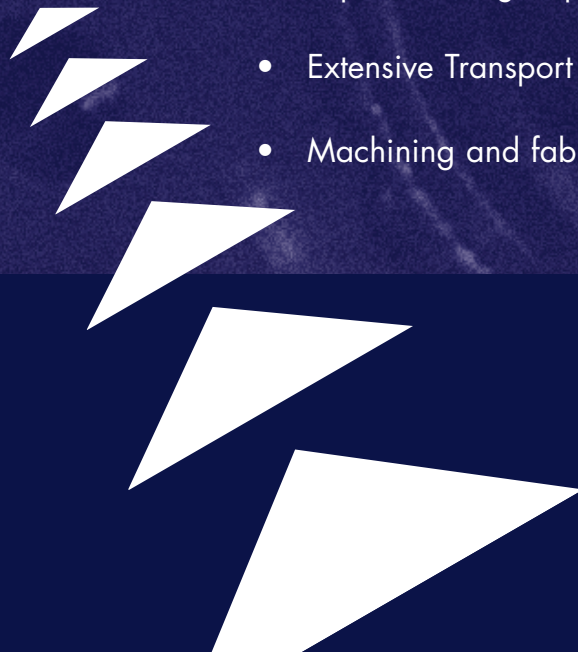


## HISTORY

- Family owned company since 1970
- Well established throughout the UK and overseas
- Prestigious list of 'Blue Chip' customers
- Over 65 skilled employees with extensive service history
- Active apprenticeship program

## FACILITIES

- 30,000 sq. ft of modern, purpose built factory with dedicated enclosure manufacturing cell and self sufficient from profiling to polishing
- Easy reach of most UK motorway networks
- Export Packing Department
- Extensive Transport Facilities
- Machining and fabrication services





## PRODUCTS

- Laser cut mild steel up to 12.5mm
- Laser cut stainless steel up to 4mm
- Flame cut up to 160mm
- Wide range of finished products from machining blanks to swim sets
- Surface grinding facility
- Trumpf 4KW laser bed size 1.25m x 2.5m
- CNC profile burners 5000 x 2500

## QUALITY

- 1st off, intermediate and final inspection procedure
- Suppliers to utilities, aerospace and nuclear industries
- In-house continual training programme
- Lean manufacturing practice



## DESIGN

- In House Design & Detailing Facilities
- Latest 3D CAD and Modelling Software



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