



## ABOUT US

With over 35 years experience, I.S. Maintenance is well positioned to offer tailored solutions to the glass container industry. Our company is based at the heart of the glass industry in the United Kingdom and has a wide base of international contacts.

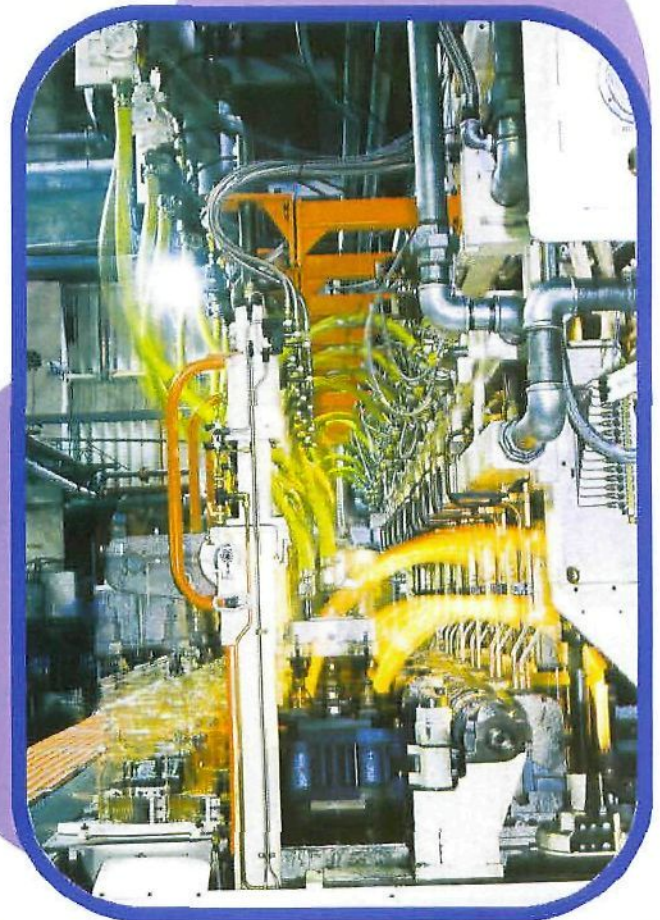
We have a wide range of expertise including:

- Mechanical, electrical and structural design skills
- Flexible fabrication facilities
- Conventional machine tools for the production of one-offs or small batch runs
- CNC machine tools for the majority of our production needs
- Skilled site engineers and specialist equipment for the removal, installation, repair, upgrade, maintenance and appraisal of glass industry equipment

With a continual investment programme, we have put into operation five CNC machining centres and two CNC lathes in the last three years.

Plans are currently in place to expand the production facilities to accommodate the extra work that has been generated in that time.

This is all supporting the on site engineering team which is fully equipped to operate anywhere in the world.





## PRODUCTS AND SERVICES

### Structural Steelwork:

- Furnace steel, supporting steel, forehearth casings and superstructures, machine supporting steel, operator platforms and access platforms.
- Buildings, stairways, railings and fittings.
- Multi use games areas, goals and fencing.

### Hot End Equipment:

- Type 144, 81 and 503 mechanical feeder assemblies
- Advanced Loading System - for accurate, fast and consistent delivery of the gobs into the machine
- Single section to twelve section I.S. Machines - 4-1/4", 5", 5-1/2" and 6-1/4" single, double and triple gob formats
- Advanced forming package - for the best control of your forming process
- Tailored machines - for specialist production, eg tall ware, vacuum flask, hand gathering, etc
- Ware Protection System - prevents contamination of wide mouth containers
- Blank side hoist system - for safe variable equipment and plunger exchange
- Mould side hoist system - for safe variable equipment and mechanism exchange
- Ware handling packages to suit most production lines

### Machining:

- Precision conventional or CNC machining for one-offs to small batches

### Services:

- Machine removal, installation, upgrade and repair
- On site engineering assistance, support and training

### Further Information:

- For further information on the products and services we can offer, please contact us at the address below



ISM 10-Section 4-1/4"  
DG Type EF with Ware  
Protection System



Advanced Loading  
System



Blankside Hoist System