



HUNPRENCO

Engineering solutions
that go beyond
expectations

Hunprenc CNC

Trusted by the World's leading brands

Established in 1969, Hunprenc began life as a small engineering workshop in a disused stable. Fast Forward to today and the company has grown to consist of two manufacturing facilities employing more than 109 personnel.

With quick turnaround on complex, machined components, every one of our customers receives unparalleled levels of value, quality and delivery performance.

Recognised as the largest plunger and cooler manufacturer to the glass and container industry throughout the world, Hunprenc is a major force within the industry with quality and reliability second to none.

Helping reduce costs and increase speed to market

Our purpose-built workshops use the latest CNC technology and machines to help us ensure the repetition of accuracy and quality across our entire production and manufacturing processes.

CNC technology enables us to design and produce plungers and coolers to the exact specifications required and ensures optimal performance. With a comprehensive range of CNC machines, we are able to handle the majority of customer requirements.



Specialists to;

- Printing Process
- Glass Manufacture
- Paper Industry

While our roots are firmly rooted in North Yorkshire, our reputation as global leaders in precision engineering for the glass container industry continues to grow.

We support NNPB and Standard Press/Blow operations throughout the world. Hunprenc is recognised as the leader in precision glass engineering.

We have the expertise to meet your production needs



Closer Contact - Greater Control

Our global customer base includes companies within the glass container industry in countries around the world including Eastern Europe, America, China, Europe, Japan, Australia and New Zealand.

Our reputation in the Precision Engineering sub-contract market is built upon our customer service. We are known for the quality and consistency of our machining and our rapid turnaround of components.



Delivery Coating

We have developed a coating to give longer lasting delivery coating, the coating has been developed with production in mind to help reduce the need for changing the delivery so often and also for more consistent loading.

Our process enables us to have control over the thickness of our coating to ensure the texture and finish are both consistent, we do this by using our fully automated spray booth.

State of the art equipment

Striving for excellence and lean methods, we have invested in the world's leading technology. Utilising the industry's most advanced robots, we have fully automated our metal spraying processes to ensure the coatings are applied efficiently and effectively.

Hunpreco is a market leader within the industry with quality and reliability that is second to none. Supported by our audited quality system, certified to ISO9001.

We ensure our high standards are maintained by adhering to methodical procedures and offering excellent service to our customers.

We believe in making complex projects managable

At Hunpreco, we are proud of our reputation for making the difficult seem easy. We make the complex and intricate seem simple and effortless.

Today's ever more complex projects often require innovative solutions. Hunpreco has the skills, capabilities and expertise to help you meet your objectives.



One location providing the complete engineering solution

Proven expertise - working for you

Ensuring high quality in all our products is crucial to us at Hunpreco. We have the latest CNC technology to enable us to provide precision engineering parts that stand the test of time.



Experts in precision engineering

Our precision engineering capabilities include the ability to manufacture, coat and grind components, as required.

Whether single units to medium batch sizes or from simple seals to complex manifolds, we cover a wide range of sectors including roller manufacture, printing, glass, machine parts and general engineering.



A Complete Service For Your Business

Hunpreco manufactures a wide range of machine parts including adapters, split collars, verti-flow plates, mould arm inserts, pistons, sleeves and coated rollers for printing and other industries to customer requirements.

Our Precision Engineering division has the ability to manufacture, coat and grind components, as required. As single units to medium batch sizes, from simple seals to complex manifolds. We cover a wide range of sectors as well as more general engineering.



Unrivalled capacity

With more than 50 years of experience in coating plungers and coolers, we have developed advanced processes to continuously deliver the quality and consistency of our products. Our unrivalled capabilities are what makes us a leader in the industry

Made up of three divisions, the Hunprencro group of companies have grown from strength to strength owing to various expansion programmes and continuous investment over the years.



Large Bed Capacity

We supply large CNC precision machining solutions for your milled components. Our CNC large bed capacity extends boundaries to enable the realisation of intricately detailed projects.

From prototypes to extensive production runs, we bring your vision to life with unwavering accuracy. We have an enduring commitment to delivering the highest standards of quality in the glass container industry.

Each component is checked at every stage, both dimensionally and visually, for any defects by the quality department. A final inspection using the latest computer-controlled coordinate measuring system checks the internal profiles and surface finish.



Milling

Hardinge VMC 1000 II

1000mm x 500mm

Haas VF2

500mm x 500mm

Hurco VMX60SR (5 - Axis)

660mm x 700mm

Pro 2000 Vertical Mill

750mm x 250mm

Pro 2000 Vertical Mill

750mm x 250mm

Haas VF4

1270mm x 508mm x 635mm

Haas Umc 750

762mm x 508mm x 508mm



Turning

Hardinge 51SP

200mm dia x 400mm

Alpha 1330U

150mm dia x 400mm

Alpha 400/U

200mm dia x 400mm

Doosan Lynx 220

320mm dia x 400mm

Doosan Puma 2600M x 2

320mm dia x 400mm

Haas SL30TCE CNC Lathe

400mm dia x 1000mm

Harrison Ctr Lathe V390 x 2

240mm dia x 1000mm

Harrison Ctr Lathe V550 (Hollow work)

800mm dia x 180mm

Harrison Ctr Lathe V550 (Solid Work)

370mm dia x 3000mm



Gear Cutter

Barber Coleman 16/16

Grinding

Studer S33 CNC Grinder

Cylindrical Grinding 300mm dia x 1000mm length (120kg)

Internal grinding 200mm dia x 200mm long

External Robbi

250mm dia x 1000mm

Balancing

Cemb Hofman ZB50

735mm max rotor dia 75kg max weight 1500mm max length

Thermal Spray

Metallisation

405mm dia x 1.2 mtrs maximum

For further information about us and how
we can help you please call: +44(0)1723 890 105
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