# RUBIX



# Recycling efficiencies for improved environmental compliance

### understanding your business

At Rubix we have extensive experience of working with some of the biggest companies in the recycling industry. All across the UK, many recycling plants choose us for their industrial supplies and services because of our specific sector expertise.

Our vast experience means we are able to better understand the unique and special needs that relate to your business and your own production processes.

We understand how important issues like availability, health and safety and energy conservation affect your business. We also understand what impact these issues have on your requirements and how we can apply our expertise in your industry to provide you with the best parts, products and support.

For example, we understand that constant production demands require the application of high quality reliable parts specifically capable of working in conditions with heavy metals and toxic materials, high weight volumes and difficult outdoor conditions. We know that there are key issues tha can impact the parts you use in your production:

- Product longevity
- Health & Safety
- Energy conservation
- Difficult outdoor conditions
- Continuous production
- Environmental protection

We understand that generating Energy from Waste (EFW) is a vital part of a strong and sustainable waste management chain. Fully complementary to recycling, it is an economically and ecologically sound way to provide a renewable source for energy while diverting waste from landfills.



Site safety is paramount – a protected team is a productive team. As part of our services we offer one of the UK's most comprehensive, compliant PPE clothing and equipment ranges to keep everyone working safely.

Plus we also provide a bespoke branded workwear solution for your workforce.

#### Technical and engineering services

Our technical and engineering services help minimise repair downtime thanks to the unrivalled levels of knowledge and engineering skill made available to all our customers – all geared towards saving you money. All work is quality assured (ISO 9001:2015, and fully accredited by the BFPA) and is carried out to the manufacturer's original specifications using genuine spares.





Engineering solutions and automation

Condition monitoring



Customisation, assembly and installation

parts, products and services for the recycling industry

### right part. right price. right service.

Getting the part you need when you need it is critical. We understand how much our customers count on us to deliver, so we're committed to having exactly what you need in stock and immediately available, 24/7/365. Via our centrally-located National Distribution Centre in the Midlands and our network of branches across the UK, we'll get it to you on time and at the right price too.



#### Leaders in bearings and mechanical power transmission solutions

Working with the world's leading manufacturers, we can help you minimise downtime, extend the period between planned maintenance, improve performance all round, and help to reduce your energy consumption.

#### Mechanical Power Transmission

- Bearings and Accessories
- Power Transmission
- Gearboxes and Motors
- Linear Motion
- Motion Control

## When it comes to recycling metal, our service is gold

Here is just one typical example of how we apply our specialist expertise to help companies in the recycling sector across the UK every day.

A leading British metal recycling company had continuing problems with a large hydraulic ram on their crusher. If the ram failed, the downtime would have been £200 per hour over an estimated 64 manhour period in order to replace it. Looking to avoid any such problem, Rubix assisted in an overhaul – planned during a public holiday shutdown to avoid lost production costs. The hydraulic ram was fully repaired which eliminated the risk of failure, resulting in estimated cost savings of £12,800.



### First for fluid power

We offer over 1 million individual lines and have the widest available range to ensure continuity of production. Our technical specialists ensure customers receive the right advice, provide on-site support and engineering solutions to improve production efficiency.

#### Flow Technology

- Seals and Anti-vibration
- Pneumatics
- Hydraulics
- Process Equipment
- Flow Tech Instrumentation
- Filtration



### Industrial tools and consumables

Hand tools, machine tools, abrasives, adhesives... we hold over 13,000 tool products in stock from all the major brands. We've got the right tool for every application, with tool storage and all the advice you need too.

#### Tools and General Maintenance

- Tools and Metrology
- Fasteners and DIN-Parts
- Cutting Tools/Machining
- Welding, Brazing, Soldering
- Chemical Products
- Equipment
- Industrial Consumables



### High-level protection without the high cost

There's no compromise on health and safety in the workplace which is why we stock a wide choice of protective clothing, equipment, hygiene products and workplace signage to keep you and your employees comfortable and safe as well as productive.

#### Health and Safety

- Head to Toe Protection
- Fall Protection
- Janitorial Supplies
- Hygiene Equipment
- Site Safety

## recycling efficiencies to help make you even more successful

Working with Rubix goes a lot further than simply delivering the right part at the right price at the right time.

We understand the pressures you face in relation to driving down costs while optimising production efficiency. This means that we can:

- Use our sourcing expertise and substantial international buying power to reduce your acquisition costs through OEM conversion
- Provide you with a dedicated, experienced resource with all the benefits of our huge buying power right where you need it – on your site. Our Insite<sup>™</sup> solution supports asset management and follows the regulatory process
- Improve production line efficiencies through innovation, performance measurement and condition monitoring
- Promote best practice in industrial supplies management and even provide you with services within your plant

- Standardise your purchases and rationalise your choice of suppliers with our Vendor Managed Services; even getting suppliers to hold and manage inventory on your behalf, providing consignment stock where appropriate
- Streamline and consolidate invoicing for more efficient purchasing processes
- Profile stock holding against critical needs to eliminate over or under stocking
- Reduce costs in purchasing and invoicing through e-Commerce solutions including an Online Procurement Manager and EDI integration where possible

And all of this, of course, works like you do, 24/7/365





# Same quality, performance and reliability as premium brands but at a better price

Exclusively available from Rubix















On both national and local levels, Rubix offers a comprehensive range of products and services to support the maintenance, repair and on-going operations of production machinery – keeping industry moving and running at optimum efficiency.

Our customers are buyers, engineers and plant managers who need the right product at the right time, and at the right price. They also want the kind of technical support that only true specialists can provide to make positive impacts on their businesses in terms of production efficiencies and significant cost reductions. We offer more than 5 million different product lines – 500,000 of which are in stock at any one time, all available 24 hours a day, 365 days a year. Via our centrally-located National Distribution Centre in the Midlands, plus a network of branches across the UK, we'll get it to you on time, every time.

In addition we operate on-site at more than 200 customers' businesses – including full dedicated bespoke branches at over 100 customer Insite™ locations. Larger customers with multi-site operations throughout the UK are provided with a dedicated Key Account service to add real value to your maintenance operations, to ensure that all aspects of a national agreement are implemented successfully across all sites, and that service level commitments are fully met.

With our specialist expertise, international strength and local presence – combined with our thorough understanding of the recycling industry – we are ready to become your parts and products partner.

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