



RODMATIC
LIMITED

Global excellence in sourcing component solutions to manufacturers



Our Philosophy

To have a professional attitude towards quality, delivery and customer communication. We are dedicated to creating an extreme level of confidence among customers.



RODMATIC LIMITED

Rodmatic has progressively developed its capability through close participation with customers to combine the knowledge acquired over some 40 years of a successful zero defect strategy applied to high volume production operations with the expertise and management control needed for small batch, high tolerance, multi-feature, single cycle machining techniques.

LEADING POSITION

As one of the UK's leading precision machining subcontractors feeding an established international customer base, the business has been developed and finely honed and led by a strategy of technological investment and continuous improvement. This enables us to maintain competitive pricing and on-time delivery using established, high level quality routines.

MANUFACTURING EXPERTISE

Rodmatic's skill level and production knowledge is wide ranging and has evolved from the volume hungry automotive related and fluid power sectors. We are now closely involved in using the high technology multi-axis, single cycle techniques demanded by the likes of fluid power, medical, oil and gas and specialist automotive related sectors for the production of very intricate and complex components.

COMPLETE SERVICE

With the added value of a strong IT expertise, the company is interactive with customers providing 24 hour web customer related reports and is well-versed in providing a complete service including design for manufacture consultancy and pre-production operations as well as a cost-effective production service. In addition we have in place an investment strategy to purchase suitable machine tools for single source supply with the provision of ramping-up and ramping-down production volumes to match customer demands that are typically influenced by product life cycles.

A GLOBAL STRATEGY

Having a global strategy to support the international operations and standards required by our customers, we can provide a level of service in the volume production market that competitors simply cannot match.

TRAINING

It is only through continuous training – a benefit of our investment in the future – that our business is able to truly support its customers. By incorporating personal development plans and regular machine setting and development courses at our machine tool and tooling suppliers, this means we can ensure our level of technology and awareness is continually improving.

A worker in a green shirt is operating a large industrial machine, likely a CNC lathe, in a factory setting. The machine is complex with various components, including a digital readout (DRO) system displaying numbers like '512.19' and '-329.500'. The worker is focused on the machine, with their hands near the controls. The background shows other industrial equipment and a clean, well-lit environment.

• Fast response • Pro-active input • Willingness to invest in turnkey projects •

RODMATIC MULTICO

QUANTITY AND QUALITY

Volume production is very price sensitive and demands security of supply. This means it requires a level of skill and understanding of production techniques to provide the desired flexibility to partner customers and to meet their needs in terms of Kanban supply and just-in-time manufacture, for example.


This ability is supported by our in-house stockholding and call-off replenishment on demand capability to supply customer production lines, or the supply of kit marshalled parts ready for assembly - all suitably boxed and labelled.

A VIABLE UK SOURCE OF VOLUME PRODUCTION

While much of the UK's high quantity production has been driven overseas, Rodmatic Multico has been able to 'buck the trend' by providing security of supply to guaranteed quality standards that removes any risk factor associated with many overseas suppliers.

Able to react quickly to ever-changing production demands, we are able to deliver on time through state-of-the-art production process control. We support full traceability requirements with the backing of SPC techniques fully integrated into the production process.

This means Rodmatic Multico maintains a very loyal customer base with a high ratio of repeat business.



Small, medium and volume production capability • 'One-hit' machining strategies

RODMATIC HYTEK

Dedicated to automatic production for small to medium batch work, we invest in the latest production technology to eliminate the drawn-out and costly methods involving separate operations. We are able to avoid job queues on the factory floor and provide first class, feature related machining cycles in a single operation. This means:

- Faster reaction from order to delivery.
- Shorter lead times
- Reduced tooling charges
- Lower rejects from handling and multiple locations.

OUR CAPABILITY

Ranges from small, often intricate components, prototype, pre-production and assemblies that can range from batch sizes of just 25 through to very complex parts up to 400 mm diameter or by up to a metre long. These are all produced in single operation strategies and supported by the benefits of a technology-led service.

Materials accommodated are as diverse as plastics, mild steel, brass, aluminium, stainless steel, alloy steels and titanium, and can be machined to high orders of precision as part of our cost-effective source of supply.

ADDING VALUE

In addition to our capability to supply machined components, we are able to create pre-production runs and work hand in glove with our customers to develop optimal machining strategies by exploiting new technologies. These include solid model design software, machine tool programming and the use of CNC measuring equipment.

DESIGN FOR PRODUCTION

In-house expertise provides consultancy services for design for production, as well as advice on where savings can be made or product performance enhanced. This is due to our investment in the latest multi-axis machining technology and considerable CAD/CAM resource.

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