



**ramco cnc**

A RICHARD ALAN GROUP COMPANY



## The complete precision machining service.

At ramco-cnc we specialise in CNC precision machined components to the oil and gas, valve, chemical and pharmaceutical sectors. Our modern workshops with the very latest CNC machinery compliments our team of highly skilled engineers, experienced in a variety of materials, including exotic and super alloys, ferrous and non-ferrous metals, as well as plastics.



Our enviable reputation in the CNC sub-contract market is built upon our customer service, both in terms of the quality and consistency of our machining, and meeting deadlines with rapid turnaround of components. All supported by our audited quality system, certified to ISO9001:2000. Ramco has a dedicated inspection dept for the inspection and testing of machined components, in line with customer requirements.

### **Specialists in the rapid turnaround of precision machined components.**



With a comprehensive range of four axis CNC milling, drilling and turning machinery, as well as manual machines, we are able to handle the majority of customer requirements. We also supply a large selection of calibrated measurement instruments and gauges. For more detail, please refer to our capacity list overleaf.

### **Competitive pricing on batch work from 1-10,000**

Ramco-cnc is part of the Richard Alan Group a provider of comprehensive technical and engineering solutions. Our expertise ranges from comprehensive plant and facility maintenance services through to medium scale fabrication and includes the highly skilled manufacture of pressure vessels and complex process equipment.

Other specialist business units provide repair and new replacement of pumps and gearboxes, a market leading range of degreasing and water-based washing machines for components and VOC chemical containers - along with scaffolding and recruitment services to the engineering and general administration sectors.

## Ramco-cnc Ltd

Richard Alan House, Shaw Cross Business Park,  
Owl Lane, Dewsbury WF12 7RD  
T: +44 (0)1924 467040 F: +44 (0)1924 464713  
info@ramco-cnc.com www.ramco-cnc.com



**ramco cnc**  
A RICHARD ALAN GROUP COMPANY

## machine shop capacity list

CNC Turning		
Machine	Diameter Capacity mm	Length Capacity mm
Puma 400	770	1050
Puma 250	560	750
Haas SL30	450	1000
Haas SL20	275	500
2 X Yang SML 30	560	800
Hitachi Turn	250	200
Colchester Tornado 100	180	200
1 x Nakamura (Bar feed)	42	150
Harrison Alpha 440 (Flat bed CNC centre lathe)	440	1200

CNC Milling			
Machine	X Limit mm	Y Limit mm	Z Limit mm
Mazak VMC	1500	750	500
Yang Eagle 1000 VMC	1000	500	500
2 X Haas VF2 VMC 4th Axis	500	400	400
Haas VF5 with 310 dia rotary axis, through spindle coolant, part & tool probing	1270	660	635

Manual Milling			
Machine	X Limit mm	Y Limit mm	Z Limit mm
Various milling machines	to 660	to 2032	to 650

Conventional Machines		
Machine	Diameter Capacity mm	Length Capacity mm
Webster Bennett 36"	1270	762
CNC Saw 18"	457	-
Various manual lathes up 26"	660	2032
Radial Arm Drill	1500 (height)	1250
2 X Banks Pollard type drilling machines		

Inspection			
Machine	X Limit mm	Y Limit mm	Z Limit mm
B&S DEA Mistral CNC CMM Inspect 3 & Inspect 2 measuring software	1000	660	660
Tessa Manual CMM	450	450	350
Surfcom 120A Surface texture measuring machine			

We have recently invested in a full Redthorn MRP/ERP business management package to ensure that customer needs are met in full. We understand production criteria and downtime issues and view ourselves as your long term CNC partner via our exhaustive offer.