

Meden Vale Engineering Co Ltd

-----Toolmakers and Precision Engineers-----

Phone:- 01623 810601

Meden Square

Fax:- 01623 812190

Pleasley

Nottinghamshire

NG19 7SQ

Contact:-

Alan Allcock

email:-

alan@medenvale.demon.co.uk



Specialising in Press Tools, Meden Vale Engineering, has been at the forefront of manufacturing for over 36 years, from customer projects and ideas, through, design, development, manufacture, to initial samples and ultimately production of components. We can also provide an emergency 7 days a week backup facility, including Bank Holidays, for repairs and modifications, to get your tooling back into production.



We will also sub contract on a variety of machines, including Millers, Lumsden, Surface & Cylindrical Grinders, Fast Hole Drill, Wire and Spark Eroding machines.

Meden Vale can design, manufacture and, having a variety of presses from 60t to 250t, will even run tools, if required at our own premises.



A Suite of tools heading for Poland



Tools awaiting trials & final inspection

We transport tools up to 3.5t using our own vehicles and can arrange transportation of larger projects, when required.

Meden Vale Engineering Company remains highly competitive, having a wealth of experience and the financial stability that allows us to remain a leading supplier of presstools.

Design

CAD

- 1: Pro-CAD
- 2: Solid Works

- Drawing package*
3D Design

Machinery

Machine	Bed Dimensions (mm)	Quantity
EDM		
Wire Erosion:		
1: Sodick A320	560 x 400	2
2: Sodick AQ535	750 x 500	1
Spark Erosion:		
1: Sparkatron SM20	400 x 250	1
Fast Hole Drill:		
1: Sodick K1C	350 x 250	1
Milling Machines:		
1: Bridgeport Vertical Miller	1,070 x 230	3
2: XYZ PRO 3000 Proto-trak 2D cnc	1,370 x 300	1
3: XYZ KRV 3000 Proto-trak 2D cnc	1,470 x 300	2
4: XYZ VM 5000 Proto-trak 3D cnc	1,640 x 360	1
5: Huron Universal (set Vertical)	1,230 x 460	1
6: Huron Universal (set Horizontal)	1,430 x 460	1
7: Boko Type RS1E retro fit 3 axis cnc	1,300 x 800	1
8: Cincinnati Milacron P63	1,500 x 350	1
Lathes:		
1: Proturn VL355	200 dia	1
2: DSG Type 17	360 dia	1
4: Colchester Student 1800		1
Grinders:		
Surface:		
1: Jones & Shipman 540	460 x 150	5
2: Jones & Shipman 540L	460 x 150	2
3: Jones & Shipman 1400	600 x 200	1
4: Lumsden	36"	1
5: Lumsden	60"	1
Cylindrical:		
1: Jones & Shipman 1311	180 dia	1
2: PMG-3 Micro Grinder (Pierce Punches)		1
Jig Grinder:		
1: Hauser	550 x 320	1
Jig Borer:		
1: SIP Type MP-4G	700 x 600	1
2: Newhall fifteen-twenty	520 x 380	1
Presses:		
1: Wilkins & Mitchell 250t		1
2: Wilkins & Mitchell 150t		1
3: HME 150t		2
4: HME 100t		1
5: Rhodes 100t		1
6: Rhodes 80t		1
7: Gosmeta 100t		1
Other:		
1: Asquith 4-6 Radial Drill		1
2: Donau DR23 & DR32 Radial Drills		6
3: Flow Drill		1
4: Horizontal Bandsaw		2
5: Vertical Bandsaw		1

In addition to the above we have welding, flame cutting and heat treatment facilities.

