

# WORKSHOP CAPABILITY

Our state-of-the-art UK service centre is equipped with a large range of both horizontal and vertical balancing machines and is capable of precision balancing both rigid and flexible rotors. Below are our workshop capabilities.



## Horizontal Machines

Model	Max Weight Capacity (KG)	Maximum Diameter	Max Length	Max Sensitivity Gr.mm
Z5/TC/GV	10	260	350	0.8
Z20/TC/GV	30	320	600	0.1
Z300/TC/GV	450	1000	2650	0.8
Z750/TC/GV	1100	1580	2650	2
Z4500/TC/G/GV	5000	1900-2400 (2400 gap bed)	6000	6

TC=Belt drive, G=End drive



## Vertical Machines

Model	Max Weight Capacity (KG)	Maximum Diameter	No. of correction planes	Max Sensitivity Gr.mm
VU15	15	400	1	1.5
VES30	30	400	2	2 (per plane)
VU200/S/T	200	550	1	6

S=Automatic Indexing, T=integrated drilling correction

All machines are equipped with the latest B11 measuring instrumentation

Machine Tools
Centre lathe
30" swing radial arm drill
2x pillar drills
3 x bench drills

Machine Tools
3 x arc welding
2 x milling machines
Hydraulic press

Lifting Equipment
KG 5000 bridge crane
Forklift truck