

# BOWYER

## ENGINEERING

### MACHINE LOADING CAPACITY

#### CNC MILLING

##### 5 AXIS

Matsuura MX520 X=630 Y=560 Z=510

##### 4 AXIS

Fadal VMC 4020 X=1016 Y=508 Z=508 Bed Size 1200 x 508

Leadwell VMC-25 X=650 Y=400 Z=400 Bed Size 850 x 400

##### 3 AXIS

Bridgeport GX600 X=600 Y=540 Z=540 Bed Size 750 x 540

Bridgeport GX600 X=600 Y=540 Z=540 Bed Size 750 x 540

Bridgeport XV710 X=711 Y=457 Z=457 Bed Size 760 x 420

Bridgeport XR1000 X=1020 Y=610 Z=610 Bed Size 1200 x 600

#### MANUAL MILLING

XYZ SMX5000(Semi-auto) Travel X=1524 Y=596 Z=540

XYZ SMX2500(Semi-auto) Travel X=780 Y=390 Z=560

XYZ SMX2000(Semi-auto) Travel X=700 Y=370 Z=400

XYZ SM2000 (Semi-auto) Travel X=700 Y=370 Z=400

XYZ SM2000 (Semi-auto) Travel X=700 Y=370 Z=400

Semco LC 1½ Travel X=762 Y=203 Z=254

Semco X15019/n Travel X=1200 Y=280 Z=400

Semco LC 20VS Travel X=1100 Y=280 Z=400

Universal Bridgeport Travel X=1000 Y=203 Z=350

#### CNC LATHES

Hitachi Seiki Ø 279 x 508 Bar feed Ø 65

Mazak Ø 177 x 254 Bar feed Ø 44

#### MANUAL LATHES

Colchester 2500 Master Ø 330 x 889

Colchester Student Ø 330 x 889

Harrison Metric Ø 160 x 500

Harrison VS330TR Ø 160 x 500

#### OTHER

Torch Brazing: Low / Intermediate / High Temperature

Spark Eroding: Hurco 900M +++ Soldering: Electrical and Non-electrical

Horizontal Grinding: JS1400 +++ Welding: Microspot and MIG +++ Micro EDM Notching

### **Bowyer Engineering Limited**

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