

**SAM 023050****COLCHESTER Type Magnum L.B.800-4000**

**Group** Centre lathe  
**Manufacturer** COLCHESTER  
**Type** Magnum L.B.800-4000



|                             |           |
|-----------------------------|-----------|
| Centre height               | 380 mm    |
| Distance between centres    | 4000 mm   |
| Swing over cross-slide      | 520 mm    |
| Swing over bed              | 740 mm    |
| Spindle hole                | 168 mm    |
| Spindle speeds:             |           |
| number (steps)              | 20        |
| from                        | 10 t/min  |
| up to                       | 800 t/min |
| Taper in tailstock:         | 6 CM      |
| Spindle diameter            | 95 mm     |
| Spindle stroke              | 190 mm    |
| Spindle motor               | 15 kW     |
| Machine's weight about      | 5200 kg   |
| Overall dimensions machine: |           |
| Length                      | 5'920 mm  |
| Width                       | 1200 mm   |
| Height                      | 1500 mm   |

**Various accessories:**

|                                  |        |
|----------------------------------|--------|
| Digital readout number of axis:  | 2      |
| 3-jaw chuck diameter             | 500 mm |
| Set of hard jaws                 |        |
| Set of soft jaws                 |        |
| Three-jaw bezel folds open       |        |
| Coolant system                   |        |
| Quick-change toolholder MULTIFIX |        |
| Lamp                             |        |
| Drilling tailstock               |        |
| Lathe chuck protection           |        |



