

Machine Specification

	Europa eturn VS460
Swing over bed	460mm
Centre height	228mm
Swing over cross slide	290mm
Swing in gap	710mm
Spindle Nose	D1-8 (Camlock)
Spindle Bore	80mm

The **EUROPA eturn VS460 Series** is a gap bed centre lathe with a 460mm swing over the bed, 710mm in the gap and is available in four distance between centres. 950mm (40"), 1450mm (60") 950mm (80") and 2950mm (120").

- **EEMT:** Europa Energy Management Technology: The machine switches to a 'sleep mode' once a preset time limit has passed of inactivity. One press of a safety button and the machine is ready for operation. Reducing energy overheads.
- **BISON:** Bison 315mm dia 3 jaw scroll & 4 independent Jaw chucks with hard jaws are supplied as standard equipment. Manufactured in Europe, BISON chucks are manufactured to DIN55029, ISO702/11 standards for accuracy.
- **NEWALL:** A NEWALL NMS300 Digital Readout is professionally fitted and located on the saddle for operator ease of operation in mind. It makes so much sense, to install the DRO close to where the operator as his turning tool. The DRO travels with the machine.
- **ELECTRONIC** Variable Spindle Speed: Each model features a Schneider inverter controlling the spindle for exact turning requirements allowing you to select the correct turning speed for the job in hand.
- **No hidden costs! Machine ready for turning:** A Quick Change Toolpost complete with a set of toolholders ensures the EUROPA eturn VS lathe is supplied 'ready for operation.'
- **DIN8605:** An industry recognised quality standard, the entire range of EUROPA eturn VS lathes are built to the demanding toolroom standards of DIN860

Need a smaller model? Take a look at the VS390:

[EUROPA eturn VS390 manual centre lathe](#)

Europa eturn VS460 manual centre lathe

Or the larger VS510 or VS560 lathes.

[EUROPA eturn VS510 manual centre lathe](#)

[EUROPA eturn VS560 manual centre lathe](#)