

## LATHE

ACCESSORIES P.46

## JWL-1640EVS-M

1000-004-195

- The headstock moves across the whole machine bed and pivots by 360° for maximum versatility
- The main spindle is supported on three bearings for greater rigidity and load-bearing capacity
- Infinitely variable, adjustable speeds using a frequency converter, from 40–3'200 rpm with 2 belt speeds
- Tailstock with heavy-duty Acme thread, quill with anti-rotation key, with mm scale
- Double-wedge clamping for tool rest and extension, load-bearing, efficient, holds position securely
- Spindle lock for two-handed changing of the face plate and turning chuck
- Integrated spindle indexing device 36 × 10° for hole patterns and decorative work



## TECHNICAL DATA

Motor (V/kW)	230/1.8
Swing over bed (mm)	418
Swing over tool rest base (mm)	325
Centre distance (mm)	940 (990 with short trading grains)
Spindle speeds (rpm)	40–3'200, variable
Spindle nose (mm)	M33 × 3.5
Spindle index lock	36 × 10°
Headstock spindle taper	MT2
Tailstock spindle taper	MT2
Tailstock hole diameter (mm)	9
Tailstock ram travel (mm)	108
Steel support (ø/mm)	350/25.4
Dimensions (mm)	1'854 × 508 × 1'334
Weight (kg)	170

Other technical data and accessories you will find in the manual.

## LATHE

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## JWL-1840EVS-M

1000-004-146

- Machine height ergonomically adjustable using the 100 mm cast iron risers and levelling feet supplied
- Emergency stop switch can be positioned as needed with the magnet on the machine bed
- The headstock moves across the whole machine bed and pivots by 360° for maximum versatility
- The main spindle is supported on three bearings for greater rigidity and load-bearing capacity
- Infinitely variable, adjustable speeds using a frequency converter, from 40–3'200 rpm with 2 belt speeds
- Tailstock with heavy-duty Acme thread, quill with anti-rotation key, with mm scale
- Double-wedge clamping for tool rest and extension, load-bearing, efficient, holds position securely
- Spindle lock for two-handed changing of the face plate and turning chuck
- The 36-hole spindle indexing device integrated in the pulley enables many types of decorative work



## TECHNICAL DATA

Motor (V/kW)	230/2.4
Swing over bed (mm)	470
Swing over tool rest base (mm)	360
Centre distance (mm)	970 (1'025 with short trading grains)
Spindle speeds (rpm)	40–3'200, variable
Spindle nose	M33 × 3.5
Spindle index lock	36 × 10°
Headstock spindle taper	MT2
Tailstock spindle taper	MT2
Tailstock hole diameter (mm)	9
Tailstock ram travel (mm)	108
Steel support (ø/mm)	350/25.4
Centre above floor min/max (mm)	995/1'130
Dimensions (mm)	1'854 × 508 × 1'334
Weight (kg)	190

Other technical data and accessories you will find in the manual.