



# MANUAL TURNING LATHE PERFORMER 400-FU

for the professional user

Constructed for the professional user, the PERFORMER 400-FU presents all technical advantages which are characteristic for an efficient wood turning lathe. With a center height of 403mm, and the swiveling headstock there are all possibilities to realise extraordinary artwork.

**DISTANCE BETWEEN CENTERS:** ca.1.000 mm (standard), ca.2.000 mm,

**HEIGHT OF CENTRES:** 403 mm

## **SPECIFIC CHARACTERISTICS OF THE PERFORMER 400-FU:**

Headstock can be swiveled and moved all over the bed

Headstock made of cast iron

Bearing of the hollow shaft free from backlash (suitable for connection with vacuum device) with thrust M33 and inner cone MK 3.

Centering related to DIN 800 with 34mm.

Adapter for accessories of Hapfo-lathes with 35mm centering available.

Handwheel for braking.

Handrest (275 mm) with quick-clamping made of cast iron.

Tailstock with eccentric quick clamping and cone MK3

**DRIVE:** 2,2kW Motor, 400 Volt, 3-Ph. 50 Hz, Speed: 10 to 4000 U/min  
Variable spindle drive with frequency converter,  
two gears via changing of belt drive, #1 with 10 to 1000 rpm, #2 with 100 to 4000 U/min,  
motor protected in headstock,  
Elektric according to VDE protected IP 54.

**DIMENSIONS (STANDARD):** L=1.770mm/ 2770mm,  
B=775 mm, H= 1.280 mm

**WEIGHT (STANDARD):** approx. 340 to 440 kg depending on type



*Parts up to a diameter of  
800mm can be turned over bed*

*Headstock can be moved  
and swiveled*



*Specifications subject to change!*