

AL-KO SANDING TABLE AST 1.0 - 3.0 PREMIUM

INGENIOUS IN THE DETAILS THE AL-KO AST PREMIUM

The AL-KO AST PREMIUM sanding table is made of welded steel plate, and all metallic components are powder-coated. The workpiece support is a wooden rack. The table is accessible from four sides and designed so that several people can work at it at the same time. On one side, there is a workpiece shelf; the electrical connector strip and the vacuum extraction system are arranged on the end.

The AST PREMIUM is equipped with height adjustment as standard for ergonomic reasons. Hydraulic height adjustment, a vacuum clamping system, support fixture, pivoting castors as well as an electrical connector strip for operating hand-held sanders are available as an option.

The advantages for you:

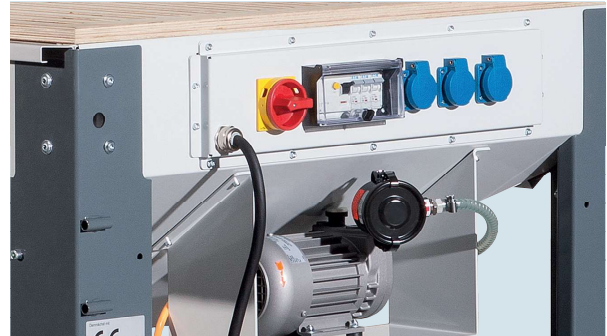
- | Base frame made of welded steel plate – surfaces covered with hard-wearing powder coating in standard RAL colours
- | Extraction funnel made of steel plate with connection nozzle \varnothing 140 mm for a central extraction system or mobile extraction devices
- | Beechwood rack to prevent damaging the workpiece
- | Mechanical height adjustment of the feet by row of holes and push-in pins. The adjustment range is 400 mm. Work height 757 mm – 1157 mm



OPTIONAL ACCESSORIES:

Electrical connector strip

- | Power cable H07-RN-F 3G 2.5², 5 m long, with mains switch
- | Electrical master switch, lockable
- | Protective earth contact sockets, 16 amps, 230 volts, for electrical tools
- | 2-pole circuit breaker on the supply side
- | On/off switch for controlling the extractor fan and a pneumatic or electrical shutter valve



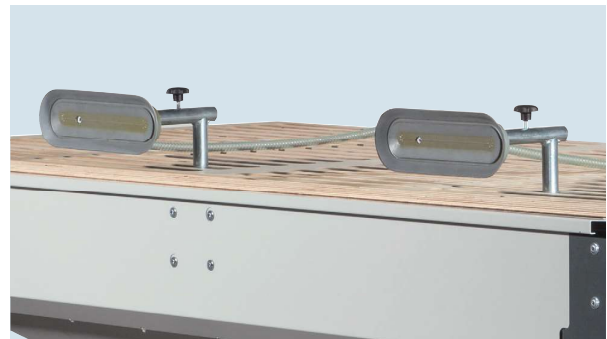
Hydraulic height adjustment with hand crank

- | Adjustable work height from 757 mm - 1157 mm



Vacuum clamping system

- | Powerful vacuum pump, suitable for continuous operation
- | 2x clamps, suction bar with separate shut-off valve for horizontal and vertical clamping
- | Vacuum clamp 360° pivoting, module dimension 45°
- | Workpiece release by foot valve



Support fixture for vertical clamping

- | Load holding with vertical clamping by folding out support fixture

Mobility set

- | Simple movement of the sanding table on 4 pivoting castors
- | Sturdy pivoting castors with rubber tyres and Stopp-Fix brake
- | Adjustable work height from 859 mm – 1259 mm

TECHNICAL DATA

Design	Length [mm]	Width [mm]	Working height [mm]	Recommended extraction performance [m³]	Weight [kg]
AST 1.0 PREMIUM	1000	1000	757 - 1157	1400	87
AST 2.0 PREMIUM	2000	1000	757 - 1157	1800	147
AST 3.0 PREMIUM	3000	1000	757 - 1157	2200	220