



## PROXXON DS 460 - 2-SPEED SCROLL SAW

Extremely light magnesium saw arms now reduce the weight of the mass to be moved by 40% as compared to die-cast aluminium. This makes the machine run even more quietly!

Sturdy construction: Vibration-reducing base housing of cast steel, neatly CNC processed and powder-coated. For stability and working without vibrations. The extremely light and firm magnesium saw arms are precisely mounted on bearings, slender shape in the cutting area allows for an unobstructed view of the work piece. Chip blowing device with adjustable nozzle.

Die-cast aluminium saw table (size 400 x 250mm) can be unlocked and pushed back for easier saw blade replacement. Regular scroll saw blades are fastened by patented saw blade holders with high clamping force. This ensures true alignment in the saw arm.

The machine has also been prepared for saw blades with pin ends (are used without blade holders). Important: An adjusting knob enables sensitive clamping.

Cutting performance in wood 60mm, in non-ferrous metals (depending on type) 10 - 15mm. Easily cuts Plexiglas, glass fibre reinforced plastic, foam, porous concrete, rubber, leather or cork.

Technical data:  
220 - 240V. Powerful, brushless 2-speed motor (205W).  
Throat 460mm. Stroke alternatively 900 or 1,400/min. Saw stroke 18mm. Table size 400 x 250mm. Maximum work piece passage 65mm (at 45° mitre 32mm). L 580mm, W 320mm, H 300mm. Weight approx. 20kg. Includes 5 each coarse and fine saw blades

SKU 20089