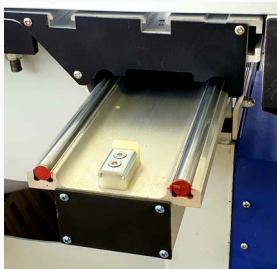


PANEL SAW MACHINE

RK-1600-PRO


A professional series PANEL SAW MACHINE with a scoring unit designed for longitudinal, cross and angular cutting of panel materials (MDF, particle board, plywood, plastics...) as well as solid wood. It is an essential machine in all small, medium and industrial productions. It is equipped with manual tilt and height adjustment, scoring unit adjustment, an extendable front fence, a dust cover and an auxiliary fence with a protractor.



PREMIUM SLIDING SYSTEM

Premium sliding table system ensuring ultra-smooth movements with high precision, without lubrication or special maintenance. Widely recognized as the top choice for high-end format saws.



POWERFUL MOTORS

The powerful, high-quality motors with a working power of 4kW and 0.75kW, deliver exceptional performance.



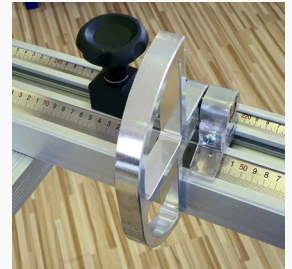
ROBUST CONSTRUCTION

The reliable, robust construction eliminates vibrations, ensuring stable operation and longevity. It is built to high standards of quality and durability.



THE IDEAL CUTTING TABLE

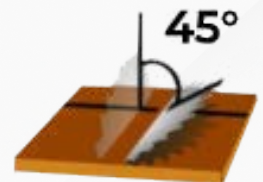
The sliding table measuring 1600mm in length, combined with an ergonomic design, makes this panel saw the perfect pick for operations requiring high-precision cutting.



PRECISION STOPS

Two stops equipped with magnifiers and clamps allow for precise adjustments to the preferred dimensions.

Main motor power	4.0kW
Scoring saw power	0.75kW
Sliding table dimensions	1600x375mm
Main blade diameter	300mm
Main motor speed	4000/6000 rpm
Scoring saw diameter	120mm
Scoring saw speed	8000rpm
Main blade shaft diameter	30mm
Scoring saw shaft diameter	20mm
Distance from blade to rear fence	1200mm
Main blade and scoring saw tilt	45° - 90°
Machine dimensions	1600x2450x900mm
Packing dimensions	1120x1250x980mm / 430x1830x260mm
Weight	450kg



ANGLE CUTTING

Machine features height and tilt adjustment for precise angle cutting.