



AL-Tuwaijri

Altuwaijri Industrial Equipment co.

Model:

KS-842C (380V/60HZ/3PH)

Description:

CNC PANEL SAW MACHINE



DISTINCTIVE FEATURES

- ◆ Pressure beam automatic positioning system, moving up according to different board size, increasing cutting efficiency by 25%.
- ◆ Dual pneumatic system for pressure beam, with holding function for pressure beam, avoiding pressure beam dropping down when suddenly electricity off or air off.
- ◆ Saw Carrier driven by Servo Motor, rack & pinion, Stable movement. Maximum cutting speed is 95 m/min.
- ◆ Pull back position is automatically controlled based on next cutting length, this can reduce unused moving time and greatly improve efficiency.
- ◆ Air floating platform under pressure beam, avoiding board scratching and assuring smoother board movement.

SPECIFICATIONS

Max. Cutting capacity (LxWxT)	4300 x 4300 x 120 mm
Dia. of main saw	400/450 x 75 mm
Dia. of scoring saw	200 x 50 mm
Saw return speed	110 m/min
Max. feeding speed	95 m/min
Min. width for gripper	45 mm
Min panel length	34 mm
Main saw motor power	15 kW
Scoring saw motor power	1.5 kW
Saw carriage servo motor	2 kW
Feeding servo motor	2 kW
Total power	28 kW
Working pressure	0.6 Mpa

Code Reference: **TIMW-0035**

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