



PANEL SAWS



2pcs of Digital readout for length cutting (optional)



1pc of digital readout for angle cutting (option)



A405E/NC

The machines of the Industrial Series are excellent for large productions, and are designed to operate continuously for 2-3 working shifts within a 24-hour period, which translates to more effective production. The Industrial Series machines are loaded with features that ensure that large amounts of panels can be processed, both faster and easier than ever.

SPECIFICATIONS

MODEL	A405E/NC (3,200 mm)	A405E/NC (3,800 mm)
Sliding table dimensions	3,200 x 395 mm	3,800 x 395 mm
Cast Iron table	548 x 896 mm	548 x 896 mm
Extension table (rear)	952 x 896 mm	952 x 896 mm
Extension table (front)	830 x 320 mm	830 x 320 mm
Table size	1,500 x 1,726 mm	1,500 x 1,726 mm
Round rail	Ø 50 mm	Ø 50 mm
Main saw blade (max)	Ø 355 (14")	Ø 355 (14")
Main saw bore	Ø 30 mm	Ø 30 mm
Max. cutting height at 90(355mm)	105	105
Max. cutting height at 45(355mm)	70	70
Main motor power (3 ph)	7.5 HP (5.5 KW)	7.5 HP (5.5 KW)
Main blade speed	3000/4000/5000 r.p.m.	3000/4000/5000 r.p.m.
Scoring saw blade	Ø 120	Ø 120
Scoring saw blade bore	Ø 20 mm	Ø 20 mm
Scoring blade motor power	1 HP (0.75kw)	1 HP (0.75kw)
Scoring blade speed	8000 r.p.m.	8000 r.p.m.
Cutting width	1300 mm	1300 mm
Cutting width adjustment	Motorized	Motorized
Main saw blade tilting adjustment	Motorized(0~ 45)	Motorized (0~ 45)
Main saw height adjustment	Motorized	Motorized
Scoring saw adjustment	Manual	Manual
Saw guard	Overhead guard	Overhead guard
Dust collection system	120/64 mm	120/64 mm
N.W./G.W./MEAS.: (Machine)	575/ 666 kgs (2,110 x 1,15 0x 1,120 mm)	575/ 666 kgs (2,110 x 1,15 0x 1,120 mm)
N.W./G.W./MEAS.: (Sliding table)	141/ 173 kgs (3,480 x 490 x 370 mm)	171/ 211 kgs (4,080 x 490 x 370 mm)
N.W./ G.W./ MEAS. (Motorized rip fence)	41/ 52kgs (1,860 x 320 x 330 mm)	41/ 52kgs (1,860 x 320 x 330 mm)
N.W./G.W./MEAS.: (overhead guard)	23/ 24 kgs (1,610 x 195 255 mm); 9/9.5 kgs (830 155 x439 mm); 2/2.5 kgs (630 x 194 x 197 mm)	6/14 sets
Ctn Q'ty: (20'/40')	7/14 sets	



Touch screen

Touch screen reduces manual settings to A minimum and enables a quick, easy, and intuitive selection. All functions used frequently are able to Be operated through it.



Hold down

Quick and secure locking wood presser.

Miter fence (optional):

User-friendly design with 0 to 45 adjustment.



Carriage:

The sliding table is made out of a heavily ribbed aluminum extrusion which is anodized to reduce panel scratching and ensure a longer surface life.



Cyber Overhead Guard

The CE overarm blade guard is supplied which can be easily pivoted out of the way to access the saw blades. Dust port for a clean work environment. The guard can be quickly raised/ lowered into position on a THK linear guide.



Scoring Adjustment:

User-friendly design with reliability and accuracy.