

Family: EDGEBANDING MACHINES	Code: 002279
SubFamily: Single Sided Edgebanders	
Brand: IMA	
Model: ADVANTAGE 60	



Type of edging	Thin edge Thick edge Solid wood
Gluing System	EVA Hotmelt
Premilling Unit	yes
Corner Rounding Unit	yes
Max feed speed	16 m/min
Min. edge thickness	0.3 mm
Max. edge thickness	8 mm
Max. forward feed speed	16 m/min
Top pressure	yes
Pressure with	idle wheels
Panel support guides	yes
No. Panel Sizing / Milling units	1

NO. PANEL SIZING / MILLING UNITS 1

Unit : pre-milling unit
automatic timed intervention : yes
motor power : 3 KW
r.p.m. : 12000 RPM

Lamps to preheat the side of the panel	yes
Edge coil magazine	yes
no. positions	1
Gluing system	yes
glue pot for EVA hot melt glue	yes
Roller set to press the edge	yes
no. pressure roller	6
No. Edge Processing Units	5

NO. EDGE PROCESSING UNITS 1

Processing Unit : end trimming
no. motors : 2
motor power : 0.66 KW
r.p.m. : 11100 RPM

NO. EDGE PROCESSING UNITS 2

Processing Unit : Corner rounding
no. motors : 2
motor power : 0.66 KW
r.p.m. : 11200 RPM

NO. EDGE PROCESSING UNITS 3

Processing Unit : edge scraping

NO. EDGE PROCESSING UNITS 4

Processing Unit : glue scraping

NO. EDGE PROCESSING UNITS 5

Processing Unit : buffing
no. motors : 2

Spray unit	yes
Control system	ICOS OPEN TS

Safety standard CE mark	yes
Total installed power	18 KW
