Family: EDGEBANDING MACHINES	Code: 004060
SubFamily: Single Sided Edgebanders	
Brand: ARTECH	
Model: AKRON 440 A X	



Type of edging	Thin edge Thick edge Solid wood
Gluing System	EVA Hotmelt
Premilling Unit	yes
Corner Rounding Unit	yes
Max feed speed	39.37 ft/min
Max. panel height	2.36 inch
Min. panel length	5.51 inch
Min. panel width	1.97 inch
Min. edge thickness	.02 inch
Max. edge thickness	.31 inch
Max. forward feed speed	39.37 ft/min
Top pressure	yes

Pressure with	idle wheels
Panel support guides	yes
with positioning by NC	yes
No. Panel Sizing / Milling units	1
	NO. PANEL SIZING / MILLING UNITS 1 Unit : pre-milling unit automatic timed intervention : yes motor power : 1.5 KW r.p.m. : 12000 RPM
Edge coil magazine	yes
no. positions	1
Gluing system	yes
glue pot for EVA hot melt glue	yes
premelter for EVA hot melt glue	yes
Roller set to press the edge	yes
no. pressure roller	3
No. Edge Processing Units	7
	NO. EDGE PROCESSING UNITS 1 Processing Unit : end trimming no. motors : 2 motor power : 0.96 KW r.p.m. : 12000 RPM
	NO. EDGE PROCESSING UNITS 2 Processing Unit : fine trimming to trim and round no. motors : 2 motor power : 0.65 KW r.p.m. : 12000 RPM
	NO. EDGE PROCESSING UNITS 3 Processing Unit : Corner rounding no. motors : 2 motor power : 0.65 KW r.p.m. : 12000 RPM

	NO. EDGE PROCESSING UNITS 4 Processing Unit : edge scraping NO. EDGE PROCESSING UNITS 5 Processing Unit : glue scraping NO. EDGE PROCESSING UNITS 6 Processing Unit : buffing no. motors : 2 motor power : 0.37 KW r.p.m. : 3430 RPM
	NO. EDGE PROCESSING UNITS 7 Processing Unit : air heating
Safety standard CE mark	yes
Total installed power	13 KW