

Family: EDGEBANDING MACHINES	Code: 004113
SubFamily: Single Edgebanders	
Brand: BRANDT	
Model: KDF 660 PROFILINE	



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. panel height	10 mm
Max. panel height	60 mm
Min. edge thickness	0.4 mm
Max. edge thickness	12 mm
Max. forward feed speed	16 m/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 : 2.2 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
premelter for EVA hot melt glue	yes
Roller set to press the edge	yes
no. pressure roller	4
with positioning by NC	yes
No. Edge Processing Units	7
NO. EDGE PROCESSING UNITS 1 Processing Unit : end trimming no. motors : 2 motor power : 0.35 KW r.p.m. : 12000 RPM	
NO. EDGE PROCESSING UNITS 2 Processing Unit : top and bottom rough trimming no. motors : 2 motor power : 0.55 KW r.p.m. : 12000 RPM	
NO. EDGE PROCESSING UNITS 3 Processing Unit : fine trimming to trim and round no. motors : 2 with positioning by NC : yes motor power : 0.55 KW r.p.m. : 12000 RPM	

NO. EDGE PROCESSING UNITS 4
Processing Unit : Corner rounding
no. motors : 2
motor power : 0.35 KW
r.p.m. : 12000 RPM

NO. EDGE PROCESSING UNITS 5
Processing Unit : edge scraping

NO. EDGE PROCESSING UNITS 6
Processing Unit : glue scraping

NO. EDGE PROCESSING UNITS 7
Processing Unit : buffing
no. motors : 2
motor power : 0.18 KW

Spray unit	yes
Control system	POWER CONTROL PC 20
Safety standard CE mark	yes
Total installed power	16.5 KW