

Family: EDGEBANDING MACHINES	Code: 004452
SubFamily: Single Sided Edgebanders	
Brand: BRANDT	
Model: KDF 670	



Type of edging	Thin edge Thick edge Solid wood Veneer
Gluing System	PUR
Premilling Unit	yes
Corner Rounding Unit	yes
Max feed speed	16 m/min
Min. panel height	8 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

No. Panel Sizing / Milling units 1

NO. PANEL SIZING / MILLING UNITS 1

Unit : pre-milling unit

Constructor model : FG 3520

automatic timed intervention : yes

motor power : 2.2 KW

Edge coil magazine yes

no. positions 1

Gluing system yes

premelter for PUR glue yes

premelter for PUR glue With Nozzle Applicator EPC 30

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. : 10950 RPM

NO. EDGE PROCESSING UNITS 2

Processing Unit : fine trimming to trim and round

no. motors : 2

motor power : 0.55 KW

r.p.m. : 11300 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. : 11300 RPM

NO. EDGE PROCESSING UNITS 4
Processing Unit : Corner rounding
no. motors : 2
motor power : 0.35 KW
r.p.m. : 10950 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	PC 16
Safety standard CE mark	yes
Total installed power	14 KW