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|---|---|
| Family: EDGEBANDING MACHINES | Code: 003559 |
| SubFamily: Single Sided Edgebanders | |
| Brand: HOMAG | |
| Model: KAL 210 AMBITION 2262 | |




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|---|---|
| Gluing System | EVA Hotmelt |
| Premilling Unit | yes |
| Corner Rounding Unit | yes |
| Max feed speed | 25 m/min |
| Min. panel height | 12 mm |
| Max. panel height | 40 mm |
| Min. panel width | 60 mm |
| Min. edge thickness | 0.3 mm |
| Max. edge thickness | 6 mm |
| Max. forward feed speed | 25 m/min |
| Top pressure | yes |
| Pressure with | rubber belt |
| No. Panel Sizing / Milling units | 1 |

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|---|---|
| | NO. PANEL SIZING / MILLING UNITS 1<br>Unit : pre-milling unit<br>motor power : 3 KW<br>r.p.m. : 9000 RPM |
| Lamps to preheat the side of the panel | yes |
| Edge coil magazine | yes |
| no. positions | 2 |
| Gluing system | yes |
| glue pot for EVA hot melt glue | yes |
| premelter for EVA hot melt glue | yes |
| premelter for EVA hot melt glue | QA 34 |
| Roller set to press the edge | yes |
| no. pressure roller | 7 |
| No. Edge Processing Units | 6 |

NO. EDGE PROCESSING UNITS 1
Processing Unit : end trimming
Constructor model : HL 81
no. motors : 2
with positioning by NC : yes

NO. EDGE PROCESSING UNITS 2
Processing Unit : top and bottom rough trimming
no. motors : 2

NO. EDGE PROCESSING UNITS 3
Processing Unit : Multi Function trimming and corner rounding
no. motors : 2

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

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|---|---|
| Spray unit | yes |
| Spray unit | Separating agent before Premilling station |
| Control system | PC22 Controller with Touch Screen |
| Machine programming software | WoodCommander |
| Total installed power | 28 KW |