EDGETEQ S-356

EDGETEQ S-356
EDGETEQ S-356 TWO COLOR
EDGETEQ S-356 TWO COLOR With V-belt



EDGETEQ S-356 brings you to the industrial production

The EDGETEQ S-356 is designed for industrial usage of edgebanding process. The variety of its working units allows different application for the edge finishing. Joint trimmer guarantees a thin and consistent glue line. Snipping unit and 4 motors profile trimmer offer the perfect finishing on the corner of the edgebanded workpiece, at high speed of 25 m/min. The configuration is completed with the finishing units: profile scraper, joint scraper and buffing station.

High performance of the trimming units are rounding off the picture. The 4-motor profile trimming unit enjoys all the advantages of an entire processing, being supported by the profile scraping unit, the glue joint scraping unit and the buffing unit, making the finish absolutely perfect.





Profile trimming unit: For profile trimming of thick PVC edges. Workpiece thickness up to 60 mm. Standard pneumatic on/off. For easy operating. Max. feed speed 25 m/min.



Joint trimming unit: Perfect cut and long service life due to diamond tools for optimum edge joint quality.

EDGETEQ S-356 – the all-rounder edgebanding machines.

- HOMAG gluing units are ideal for quick, solid gluing. The heated gluing roller ensures an optimal adhesive temperature.
- From top to bottom glue pot design, it's the original HOMAG.
- An exact snipping cut thanks to a robust snipping unit with extremely precise linearguide
- The profile trimmer with 4 motors allows optimal finishing even at high speed, up to 25 m/min

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| EDGETEQ S-356 | | | | |
|--------------------------|---------|--|--|--|
| Machine length (mm) | 8, 499 | | | |
| Weight (kg) | 4, 200 | | | |
| Feed speed (m/min) | 16 - 25 | | | |
| Edge thickness (mm) | 0.4 - 3 | | | |
| Workpiece thickness (mm) | 12 - 60 | | | |

YOUR BENEFITS AT A GLANCE

- High quality gluing system e.g. glue roller with integrated heating provides constant temperature and viscosity for all workpiece thicknesses
- Gluing roller with integrated heating unit guarantees a constant temperature and viscosity for all workpiece thicknesses
- Tracing pad prevents wear to the application roller and ensures a constant glue film thickness
- The application unit can be easily removed by means of a quickrelease lock



Radiant heater: Strong adhesion through optimal pre heating of the workpiece.

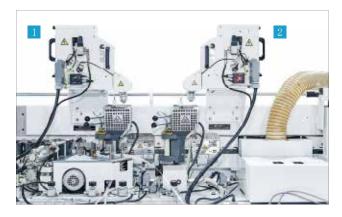


Gluing unit and pre-melter: Quick-change application unit with hot melt glue supply from top. On-demand availability and perfect glue quality with Quickmelt.

EDGETEQ S-356: TWO COLOR

The EDGETEQ S-356 offers complete processing due to its comprehensive equipment. The powerful motors on all units provide the unrestricted power which is needed to process a broad spectrum of different parts. Whereas the joint trimming unit guarantees the ideal formatting of the panel, the Quick Melt gluing unit guarantees the optimal edge banding.

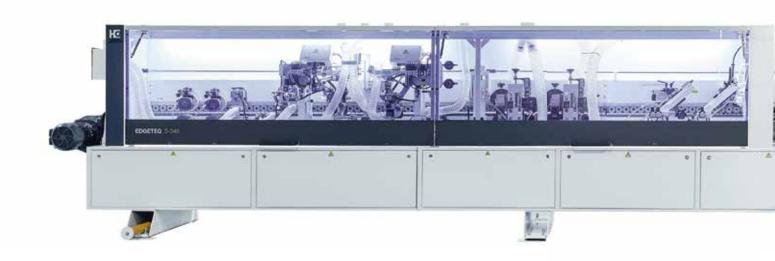
The snipping unit is equipped with 2 motors and offers a highly precise cut. High performance of the trimming units are rounding off the picture. The 4-motor profile trimming unit enjoys all the advantages of an entire processing, being supported by the profile scraping unit, the glue joint scraping unit and the buffing unit, making the finish absolutely perfect.



Gluing unit and pre-melter: Quick-change application unit with hot melt glue supply from top. On-demand availability and perfect glue quality with Quickmelt.(1 # optional PUR coating)



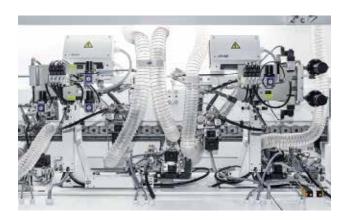
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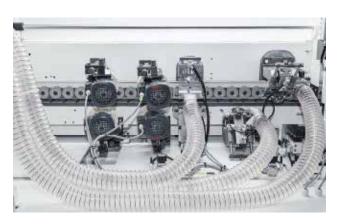
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| EDGETEQ S-356 TWO COLOR | | | |
|--------------------------|---------|--|--|
| Machine length (mm) | 8, 939 | | |
| Weight (kg) | 4, 400 | | |
| Feed speed (m/min) | 16 - 25 | | |
| Edge thickness (mm) | 0.4 - 3 | | |
| Workpiece thickness (mm) | 12 - 60 | | |



Profile trimming unit: For profile trimming of thick PVC edges. Workpiece thickness up to 60 mm. Standard pneumatic on/off. For easy operating. Max. feed speed 25 m/min.



Double polishing device: Second buffing station available as optional



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- Tracing pad prevents wear to the application roller and ensures a constant glue film thickness
- The application unit can be easily removed by means of a quickrelease lock

EDGETEQ S-356 TWO CLOLOR With V-belt

The EDGETEQ S-356 offers complete processing due to its comprehensive equipment. The powerful motors on all units provide the unrestricted power which is needed to process a broad spectrum of different parts. Whereas the joint trimming unit guarantees the ideal formatting of the panel, the Quick Melt gluing unit guarantees the optimal edge banding.

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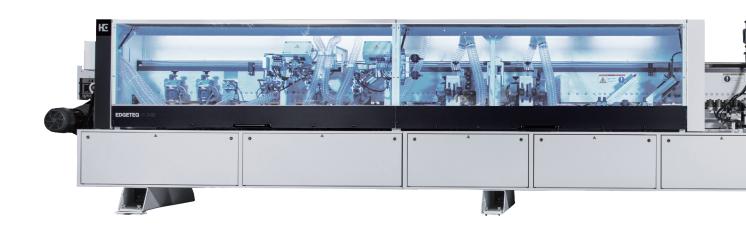
The steel upper pressure beam and V-belt are tightly pressed to ensure smooth delivery of the workpiece

- Belt-type top roll pressure
- The top roll pressure element made of steel with double V-belt provides the basis for the highest quality because your workpieces are optimally clamped for processing.



Controller - Easy to operate control system: The touch screen interface ensures quick integration and comfortable operation of the menu bar

- 15 inch large touch screen
- Rotatable angle



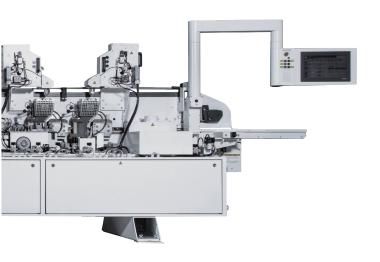
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Pressure wheel group

- Motorized pressure roller, 86 mm diameter
- 4 Idle pressure rollers, 70 mm diameter each



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