



PräziCoat Pro

Gluing machine for hotmelt gelatine (hot protein glue) with automatic viscosity control

The **PräziCoat Pro** is a gluing machine with rotating doctor roll for the use of hotmelt gelatine (hot protein glue) and is well-known for its clean application of glue. Roller speed as well as thickness of the glue layer may be adjusted.

The machine has a patented, automatic viscosity control (AVC) regulating the solids of the glue at any time. This eliminates downtime caused by controlling the viscosity manually.

The principle of operation

The sheets are fed manually, are then transported by guide rollers and are taken off by hand after gluing.

The **PräziCoat Pro** is equipped with a built-in timer. The glue is heated to the preset time so that it is ready for use at production start. Again, downtime is eliminated.

To avoid condensation at the material support, the transport rollers and underneath the feeding table, the machine is equipped with an airing table.

All settings are controlled by micro-processor.

Easy cleaning

After finishing the gluing job, hardly any cleaning is required. The machine is switched off and cools down. Neither roller, glue tray, viscosity control nor doctor rolls need to be cleaned. If cleaning is required, e.g. in the case of glue change, the glue tray may be removed easily.



Technical specifications:

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|------------------------|------------------------------------|
| Width x Length: | 92 x 84 cm |
| Height: | approx. 46 cm |
| Weight: | approx. 46 kg |
| Roller width: | 530 mm |
| Air: | approx. 3,8 l/min at 2,4 - 8,2 bar |
| Water: | 1/4"line, 2 - 3.4 bar |
| Power supply: | 230 V (AC) |

Subject to technical alteration.

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