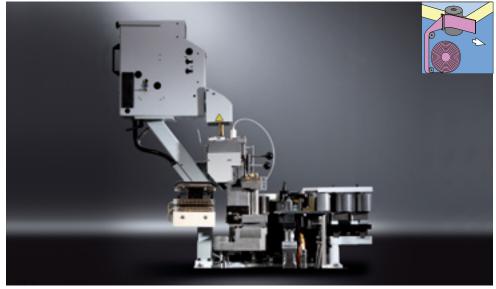
# **Gluing units**

## 4 variations for optimum edge quality

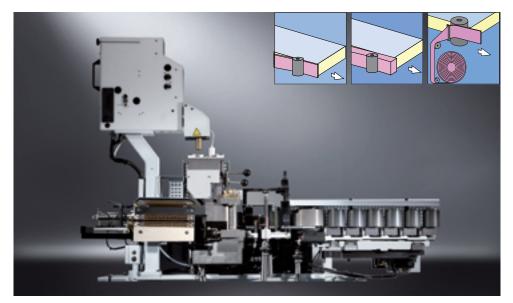


#### Hot-melt gluing unit A1

For processing coil edging materials from 0.3 - 1 mm

#### Hot-melt gluing unit A3

For processing coil edging materials from 0,3 - 3 mm



#### Hot-melt gluing unit A6

Zur Verarattung von For processing coil edging materials from 0,3 - 3 mm and solid wood strips up to 6 mm

### Hot-melt gluing unit A20 (option : 2 roll edge feeding)

For processing coil edging materials from 0,3 - 3 mm and solid wood strips up to 20 mm

#### Your advantages at a glance:

- Optimum glue application on narrow surfaces.
- Changes to the workpiece thickness do not require resetting of the glue application roller.
- Magazine with 2 rollers for quick and easy edge changes, even with single edge infeed
- Gluing roller lift-off in case of feed stop, to prevent wastage
- Easily accessible granulate container with glue level control
- Pre-melting unit for melting hot-melt glue as required — automatically or manually
- Sensor for glue level control of application unit
- Gluing roller with integrated heater guarantees a constant temperature and viscosity for all workpiece thicknesses
- Electro-pneumatic clamping of gluing roller and container prevents glue contamination on the rear edge of the workpiece
- Single drive for gluing roller and pressure roller synchronized with feed
- Guiding shoe prevents wear to application roller
- Simple removal of application unit by quick-release
- Easy access to all functions from the front. This facilitates the maintenance process, e.g. greasing
- Edge monitoring sensor prevents application of hot-melt to the workpiece.
  If no edge is present contamination of the pressure rollers is avoided.
- Gluing unit A6 and A20 for solid wood edges: manual height adjustment of magazine.