

EGM T20

- Epoxy Glue Machine, for high viscosity materials



The EGM T20 is specifically designed for high viscosity epoxy resins, delivering outstanding performance where precision and reliability are essential. The equipment can also be used for other 2-component materials. With a continuously adjustable mixing ratio from 100:100 to 100:25 by volume, the EGM T20 offers

exceptional flexibility to meet diverse production needs. Built to be both user-friendly and highly dependable the EGM T20 minimizes material waste, enhances process efficiency and significantly improves the operator's working environment.

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FUNCTION

The D2000 dosing system uses two follower-plate pumps to feed the components into the dosing unit, where they are metered according to the selected mixing ratio. The materials are then mixed in a disposable static mixer, mounted directly on the application gun. Due to the mixer's location the amount of leftover mixed material is kept to a minimum. The D2000 accurate dosing ensures a precise mixing and reduce material waste.

SPECIAL FEATURES

- Continuously adjustable catalyst ratio
- Air driven, no electrical connections
- Mixing in gun
- Disposable static mixer, no solvent pump needed.
- Synchronized pumps providing exact measuring at all times
- A variety of application tool available

OPTIONS

- Volume meter
- Geltimer
- Low-level monitoring for A- and B-component

The machine showed on the overleaf might have extra equipment, modifications might have been made since the brochures were printed.

SOLVENT-FREE SYSTEM

By using a disposable mixer no solvent is needed for cleaning. After finishing operation, simply disconnect the used mixer and replace it with a new one and the machine ready for the next application.

TECHNICAL DATA

Air supply:	6 bar (90 psi)
Air consumption:	240 litres / litre output
Capacity:	Up to 12 kg / min, depending on viscosity, hose length/diameter and nozzle orifice
Max working pressure:	216 bar (3240 psi)
Mixing ratio:	100:100-100:25 by volume
Hose length:	Standard length 5 m
For use with:	20 litre pail