

3 component Adhesive Dispensing

VETACS

ADHESIVE SYSTEMS



Vetacs Adhesive 3 Component system 1600M

Manual application of three-component adhesive - two bases and one hardener. The advantage of combining two bases, one with long opening time and one with short opening time is the possibility to operate with exactly the needed opening time for the production and to change the opening time in the process.

The 1600M application system is a manual machine to apply adhesive to large surfaces such as sandwich panels, building elements ect.

Vetacs was established I 2007. The production and service of adhesive application systems formerly sold as CASCO or SIKA systems is now sold under the brand Vetacs, a division of VETA Industry A/S.

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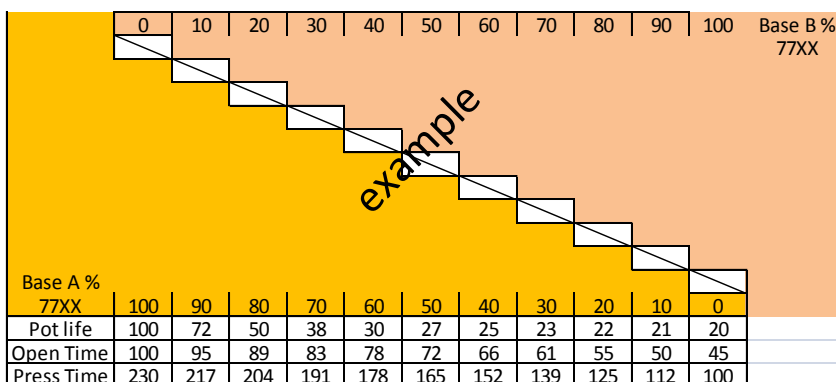
System Description

The machine is simple and very easy to use, the operator panel control the mix ratio between the three components (Base A1 and BaseA2 and HardenerB1) and to adjust the total coat weight by controlling the pump speed. The machine is as standard equipped with three buffer tanks for the adhesive. 2x 100L for the A components and a 50L for the B component one meter static mixer, 1,5 meter extension pipe and a 500mm spreader.

- The total coat weight can be adjusted from 200 – 400 gr/m²
- The operator panel can store up to five pre-defined mixing ratios or true 3 component performance (any open time setting) this give the opportunity to control the adhesive opening time to speed up production time and reduce press time
- The cleaning system is manually operated.
- The Machine can be delivered on a wheels

Example of Mixing Ratio:

1. Mixer. Base / Base: 100 / 0 - 0 /100
2. Mixer. Base A -Base B / Hardener: 100:10 – 100:35



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Technical data:

Power supply	3 phase x 400 V 50 Hz
Coat weight	200 – 400 g/m ²
Spreader width	200 – 500 mm
Nozzle configuration	1 – 2 mm
Pump capacity	4 kg/min
Viscosity	Up to 25000 cps
Standard hose length	10 meter

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