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PA 6

Automatic Primer-dosing Control



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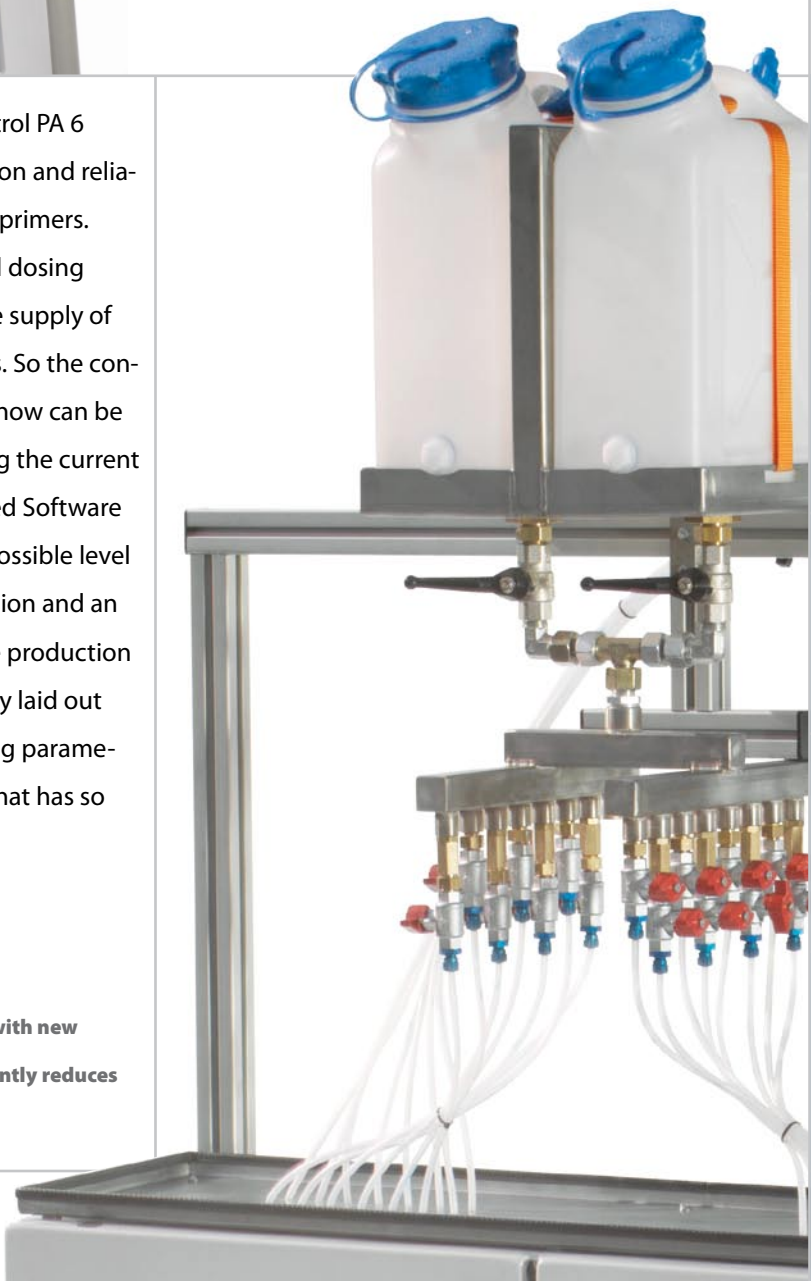
Thanks to special dosing pumps the quantity of primer can be precisely defined.



The handy Touchscreen ensures it is very user friendly.

The Automatic Primer-dosing Control PA 6 firstly facilitates the highest precision and reliability when dosing with V.O.C.-low primers. Because with this system it is novel dosing pumps not valves that regulate the supply of primer in accurate 0.1 ml measures. So the considerable quantities applied up to now can be substantially reduced, thus fulfilling the current EU-Directives. A specially developed Software furthermore ensures the highest possible level of reliability, accurate repeat precision and an extensive memory space for all the production data. A Touchscreen and the clearly laid out graphic presentation of the working parameters guarantees great ease of use that has so far not been equalled.

Accurate dosing combined with new V.O.C.-low primers significantly reduces the quantities applied.



Hardware

- profile-oriented, highly accurate dosing in 0.1 ml measures and accurate repeat function for every single felt by using dosing pumps.
- supply of the accurate amount of primer for each dosing pulse thanks to separate definition for the individual pumps.
- different levels of viscosity that can be adjusted and saved.
- easy unit care thanks to the rare need to clean.
- high system flexibility by the individual adjustment of the primer-dosing station to the customer's needs.

Software

- operating the system comfortably and quickly through Touchscreen
- great clarity through the graphic presentation of the cross-section and felt position
- very user friendly thanks to user and access rights as well as comprehensive input selection for the position of the felt, type of primer, grammage, processing instructions, etc.
- repeat precision due to unlimited, alphanumeric storage of production data such as profile description and parameters.
- easy integration into internal company Network through LAN and USB interfaces.

The dosing pump technology guarantees repeat precision



Technical Data:

- High-precision Primer-dosing pumps for every felt
- Control programmable from memory combined with industry-PC including LAN and USB interfaces
- Touchscreen with 12.1 inch monitor (diagonal)
- Unit's dimensions: width 800 x depth 600 x height 1,900 mm (varies depending on the number of pumps)
- PE-tubing (diameter: internal 4 mm, external 6 mm)