
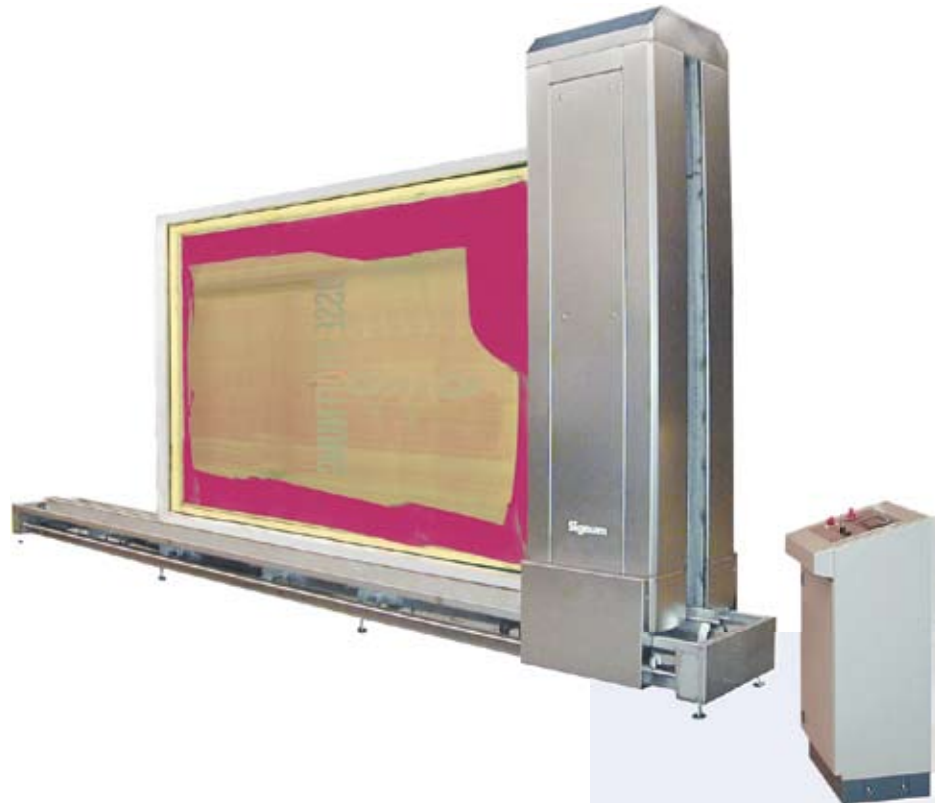
 and more! reclaiming washing printing developing coating

Signum 100/200

Automatic screen developer unit



Linear developing tower with nozzle holders on both sides

Results can be optimised using digital pre-selection of development cycles and programmable drip times

- ✓ Different sized screens may be placed on frame
- ✓ Nozzle holder fittings on both sides
- ✓ Quick-change bayonet system for developer nozzles
- ✓ Switchboard with digital display and all necessary switch devices
- ✓ Optional closed-loop water system

The unit is delivered in compliance with VDE safety regulations; model does not come with ATEX protection.



clean solutions!



and more!

reclaiming

washing

printing

developing

coating

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Automatic screen developer unit

Description of function

The stencil is lowered by a linear tower, at the same time being sprayed with water on both sides. Water use is reduced to the absolute minimum by the automatic screen length recognition (optional), which guarantees that the machine runs highly efficiently.

The user has a choice of different programs which can be set as needed according to the requirements for each task. This means that the development cycles and drip times can be programmed optimally so that the best program is always available for every reproduction process.

The Signum 200 model has been specially developed for use in print shops which work using direct projection. This enhanced version of the standard Signum 100 model means that even the finest screens can be developed without streaks forming.

Available accessories

- ✓ Screen pre-drying with air blower; fully programmable drying time
- ✓ Automatic screen length recognition – electronic scanning of screen length; saves water and raises hourly output
- ✓ Screen holder with pneumatic clamp at adjustment point
- ✓ ATEX model for installation in hazard zones (e.g. near screen washer units)
- ✓ 200 model: nozzle holder design for direct projection with oscillating nozzle holders on both sides
- ✓ Automatic screen height recognition, only in connection with 200 model; electronic scanning of screen height with automatic three-step adjustment of tower speed
- ✓ Closed-loop water system with all necessary pumps, piping, nozzle holders and programming equipment
- ✓ Drip pans on request.

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