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ZENTNER

CompactLine

Continuous flow system for automatic washing and de-coating

Each of the modules are individually self sufficient and are combined to form the CompactLine system. The modular construction allows to extend the line at any time to incorporate upgrades; this also covers any changing requirements for future productivity. This means flexibility built on existing investment and extends the operational scope, since every CompactLine can be extended to a fully functional *SpeedLine*.

The CompactLine consists of a combination of modules for loading, washing, decoating, finishing and offloading. All units are made of highgrade rust free stainless steel 1.4301.

Optionally the CompactLine system can be upgraded to include the Incline filtration system and fully automatic loading and off loading magazines. The control panel enables the activation and deactivation of the individual process modules. The conveyor speed can be set electronically to allow for variable settings.



- Brush free - non contact cleaning
- Modular construction - line extension possible at any time
- Low maintenance construction - simple operation
- Reduced consumption system - daily cost savings
- Optimized cleaning results
- Perfect ZENTNER Systems technology
- Use of environmentally friendly chemicals



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Functional description

The dirty screen will be placed on the **loading module (2m)**.

Module 1:

The ink-coated screen is transported through the **wash module (1m)**. Moving jet arms wash off the ink on both sides. The circulating cleaning agent is filtered and flows back to the supply tank.

Module 2:

In the **de-coating module (1m)** the screens are sprayed on both sides at considerably high-pressure with de-coating agent. The result is an optimally deep effect and reduced ghost images. The used chemicals are filtered and returned to the cycle.

Module 3:

The **finish module (1m)** processes the stencil on both sides using high-pressure water from moving jet arms, completely removing all template residue.

The clean screen is issued at the **offloading module (2m)**.

The unit is delivered with all necessary documentation and CE mark.

Designed & Manufactured in Germany

Ask your sales representative about Chromaline's integrated Screen Chemicals to ensure best results.



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