G-WASH 170XS-DUO

The G-WASH 170XS-DUO In-Line concept, designed for modular extension and for highest production output





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G-WASH 170XS-DUO

In-Line screen cleaning system for highest production output



High-pressure pump system

The main features at a glance:

- For screen formats of up to 1.4 x 1.5
- Doubled production quantity thanks to two parallel washing lines combined in one installation, for simultaneous treatment of several screens per washing process.
- The modular construction method guarantees a high degree of flexibility
- Configurable as a two- and a three-chamber system
- Modules for washing, rinsing, de-coating and drying
- The separation of the washing processes reduces a carry-over of chemicals, prolongs the useful life of the baths and lowers the consumption costs.
- Completely closed washing chamber made of stainless steel V2A
- Designed for cleaning products of the latest generation (flashing point >55°C, ATEX-compliant construction type)
- No escaping of aerosols during the washing process
- Efficient and high-quality pump systems guarantee a high production capacity and reliability
- The Grünig Recyclean system allows achieving major savings in fresh water consumption
- Uncomplicated maintenance thanks to dismountable nozzle units with Grünig special nozzles
- Open programming of all the parameters using a touch screen terminal
- Individually configurable washing programs
- The system can be complemented by carriages and/or endless magazine feeders, as well as by coating and CtS equipment.
- All the magazine feeders can be equipped with IN-LINE dryer cabinets or protective fencing.







Closed-circuit tank with inclined filter



Aerosol filte



Screen magazine feeder





The machine is in compliance with the EU machinery directives (EC conformity)

Technical changes are reserved All measures in mm February 2020