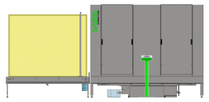
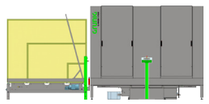
G-WASH configurations

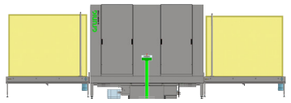
Washing or Decoating or Developing with loading / unloading station on the same side



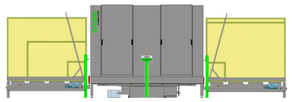
Washing or Decoating or Developing with loading / unloading magazine on the same side



IN-LINE Washing or Decoating or Developing with loading and unloading module



IN-LINE Washing or Decoating or Developing with loading and unloading magazine

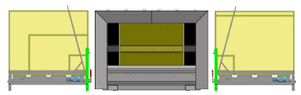


IN-LINE Washing and Decoating with loading and unlading magazine

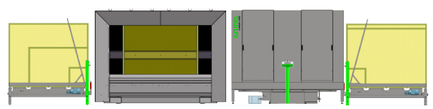


G-LINE configurations (Integration of Coating and CtS equipment)

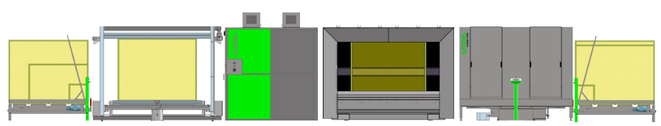
IN-LINE CtS Illustration with loading and unloading magazine



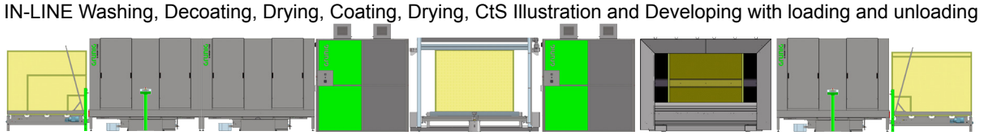
IN-LINE CtS Illustration and Developing with loading and unloading magazine



IN-LINE Coating, Drying, CtS Illustration and Developing with loading and unlading magazine



IN-LINE Washing, Decoating, Drying, Coating, Drying, CtS Illustration and Developing with loading and unloading magazine



CE

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

Technical changes are reserved

November 14

All measures in mm

IN-LINE concept designed for modular extension: G-WASH 170XS for a flexible automation of all the washing processes



G-WASH 170XS

Grünig

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CH-3150 Schwarzenburg
Switzerland

Phone +41 31 734 2600
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mail@grunig.ch

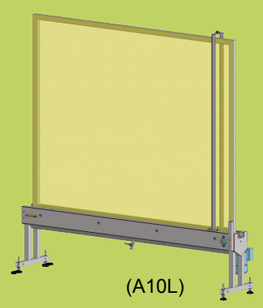
Marabu Scandinavia - Sweden
040-672 84 00/08-448 07 50
info@marabu.se - www.marabu.se

Marabu Scandinavia - Denmark
70 10 00 67
info@marabu.dk - www.marabu.dk

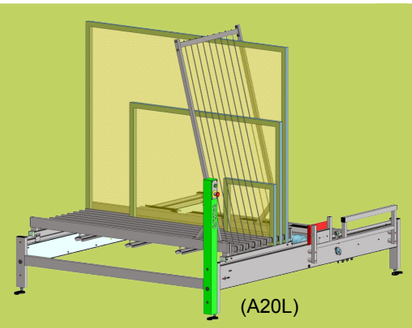
Marabu Scandinavia - Norway
22 73 50 00
info@marabu.no - www.marabu.no

Marabu Scandinavia - Finland
09-279 85 40
info@marabu.fi - www.marabu.fi

GRUNIG G-LINE SYSTEM: Modular IN-LINE CONCEPT



(A10L)



(A20L)

Single frame handling (1 screen per slot position)
- Loading / unloading station (A10L, left-hand side / A10R, right-hand side)
- Stationary magazine (A20L, left-hand side / A20R, right-hand side)
- Stationary magazine with screen lifting (A30L, left-hand side / A30R, right-hand side)
- Revolving magazine (A40L, left-hand side / A40R, right-hand side)

Multi frame handling (several screens per slot position)
- Loading / unloading station (A15L, left-hand side / A15R, right-hand side)
- Stationary magazine (A25L, left hand side / A25R, right hand side)
- Stationary magazine with screen lifting (A35L, left-hand side / A35R, right-hand side)
- Transfer module (A85L, left-hand side / A85R, right-hand side)

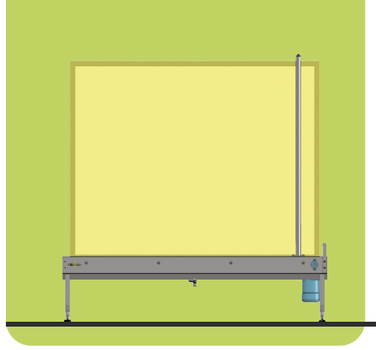
Options
- Direction of movement: to the left (Option DL)
- Direction of movement: to the right (Option DR)

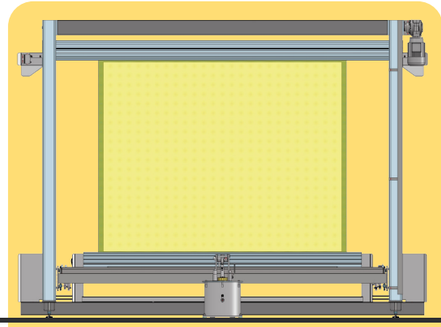
G-LINE 190XS
IN-LINE SCREEN HANDLING SYSTEM

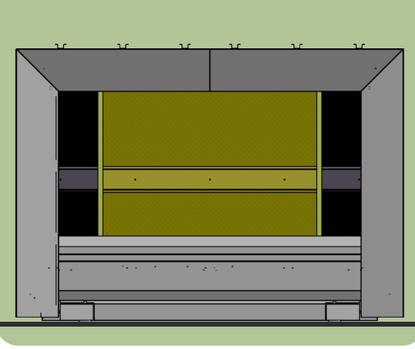
Loading height:	500 mm
Size range (screen width):	1000,1250,1500-3000mm (in 500mm increments)
Size range (screen height):	1200 - 2000 mm (in 200mm increments)

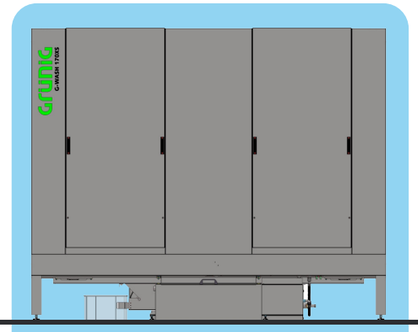
CtS-INTEGRATION

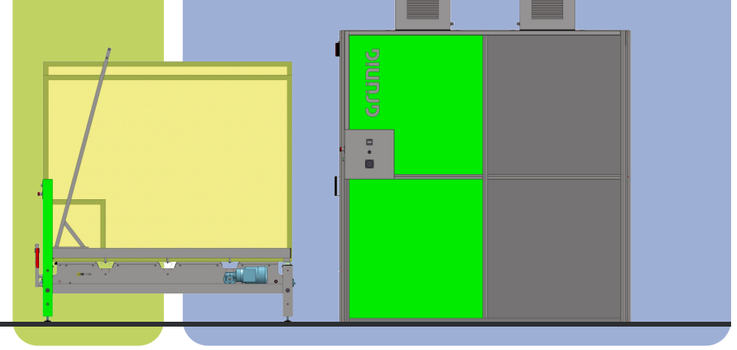
The G-LINE 190XS will transform your CtS equipment into a flexible IN-LINE system.



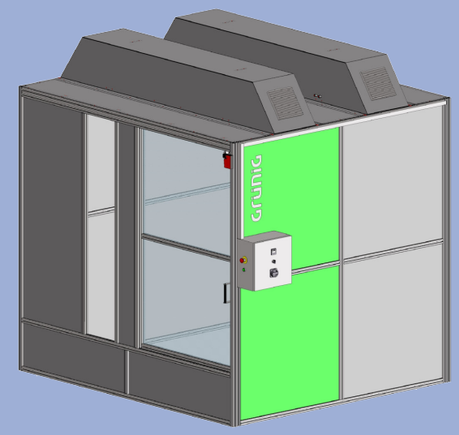






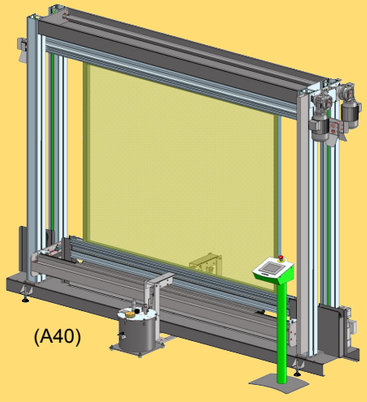


G-DRY 590XS
IN-LINE DRYING SYSTEM



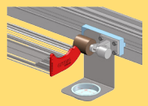
All G-LINE 190XS magazines can be completed by the G-DRY 590XS IN-LINE dryer (T1) or with a protection enclosure (S1).

G-COAT 415
IN-LINE COATING-SYSTEM



(A40)

Edge claning
(Option R)

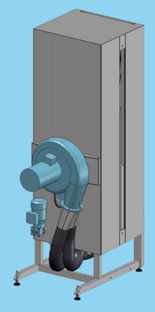


Emulsion refilling system
(Option AF)

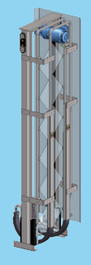


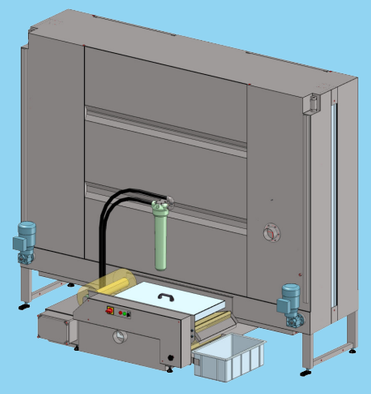
G-WASH 170XS
IN-LINE WASHING SYSTEM

Blow-off system
- Blow-off module (A90L, left)
- Blow-off module (A90R, right)



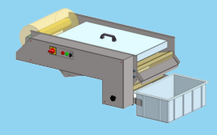
Nozzle systems
- Washing (A10)
- Decoating (A20)
- Developing (A30)



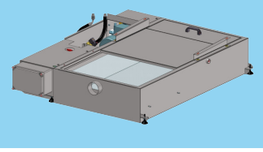




Exhaust air system
- Connection tube (Option V1)
- Ventilator (Option V2)
- Aerosol filter (Option V3)



G-WASH 040XS filter systems
- Coarse filter (Option FG)
- Inclined filter (Option FS)



RECYCLEAN
Tank and pump systems
- Washing (A110, A120)
- Decoating (A210, A211)
- Developing (A300, A310, A311, A312)