

The G-WASH 106 with electronically controllable washing pressure for maximum flexibility in screen development



G-WASH 106

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Grünig
SignTronic

G-WASH 106 Automatic screen developing machine



Touch-Screen Terminal



Controllable pump pressure



Spray carriage



Hand shower



Grünig special nozzle

Particular characteristics

- PLUG & WASH construction method: unpack, set up, connect, develop
- 4 standard sizes:
Height: H1400 mm
Widths: B1000, 1250, 1500, 1800 mm
- Easy operation by means of a Touch-Screen
- Electronically adjustable washing pressure (5-12 bar)
- Individually connectable nozzle bars for squeegee and print side
- Powerful pump for optimal development results
- Special Grünig nozzles (stainless steel V2A) with service cover to facilitates cleaning
- Integrated hand shower
- Operation with fresh water (no recycled water tank)
- Simple and rugged screen support system
- Safe work process thanks to closed washing chamber
- Space-saving and compact design with front loading and sliding door
- Reduced construction height - machine fits through every door opening
- Robust construction (stainless steel V2A)
- Very user-friendly and low-maintenance

Programs

- 50 programs that can be freely programmed according to the customer's requirements.
- The individual process steps: desired pressure, reaction times, as well as washing moves and the speed of the spray carriage can be individual

Option H

- Lifting station for pumping out the waste water

Option P20

- Increase of the maximum pump pressure from 12 bar to 20 bar

Option WT

- Drip tray in front of the machine (height 30mm)

Option Z1

- Additional fastening device for washing two juxtaposed screens

Option Z2

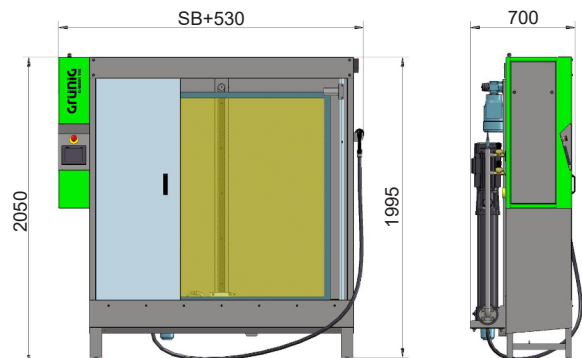
- Additional screen support for washing two superimposed screens

Option Z25 / Z40

- Additional screen fixing tie-bar for washing more than two juxtaposed screens (designed for frame profiles of up to 25mm respectively 40mm)



Screen format	Frame width (SB)	100,1250,1500,1800 mm
	Frame height (SH)	1400 mm
	Frame profile thickness	20 - 40 mm
Dimensions	Width	SB + 530 mm
	Height	2050mm
	Depth	700 mm
Connections	Electric	230 V / 50 Hz (L+N+PE) 110 V / 60 Hz (L+N+PE)
	Water	1" / 3 bar / 35 l/min
	Waste water	ø108 mm / 35 l/min
Continuous sound pressure level		<75 dB (A)



EC Conformity
The product answers the
requirements of the
EU Machinery Directive.

All the measures are specified in mm
Technical changes are reserved