G-WASH 106

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





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G-WASH 106

Automatic screen developing machine



Touch-Screen terminal





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
- 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 individually programmed.

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	SB Screen width SH Screen height Frame profile thickness	mm	250,1500,1800 1400 20 - 40
Sizes	Width Height Depth	mm mm mm	SB + 530 2050 700
Connection value	Voltage	V V	1x230+N+PE 2x110+PE
	Frequency	Hz	50/60
Water consumption	Pressure	Bar lt/min	3 35
Permanent sound pressure level		dB (A)	< 75



