

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



**G-WASH 106**

**Grünig**

Grünig-Interscreen AG  
Ringgenmatt 14  
CH-3150 Schwarzenburg  
Switzerland

Phone +41 31 734 2600  
Fax +41 31 734 2601  
[www.grunig.ch](http://www.grunig.ch)  
[mail@grunig.ch](mailto:mail@grunig.ch)

# G-WASH 106

## Automatic screen developing machine



Touch-Screen Terminal



Controllable pump pressure



Spray carriag



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
- Uncomplicated operation by means of a touch screen
- Electronically adjustable washing pressure (5-12 Bar)
- Individually connectible nozzle bars for squeegee and print sides
- Powerful pump for optimal development results
- Special Grünig nozzles made of V2A with service cover that facilitates cleaning
- Integrated hand shower
- Operation with fresh water (no recycled water tank)
- Simple and rugged screen support system
- Safe work processes thanks to the closed washing chamber
- Space-saving and compact design with front loading and sliding door
- Thanks to the reduced construction height, the machine fits through every door opening.
- Robust construction of 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, the desired pressure as well as all the reaction times, 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 W

- Bottom trough of stainless steel including grating

### Option Z1

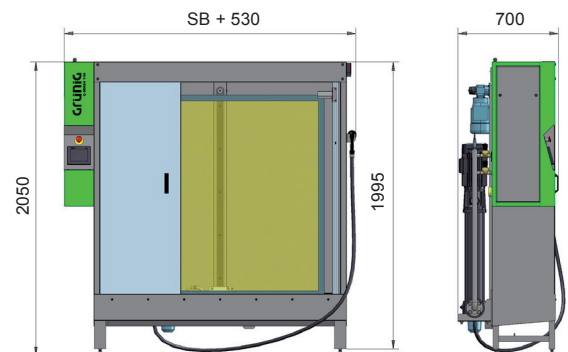
- Additional screen supports for double juxtaposed screen loading

### Option Z2

- Additional screen supports for double super-imposed loading



Screen format	SB Screen width	mm	1000,1250,1500,1800
	SH Screen height	mm	1400
	Frame profile thickness	mm	20 - 40
Sizes	Width	mm	SB + 530
	Height	mm	2050
	Depth	mm	700
Connection value	Voltage	V	1x230+N+PE
		V	2x110+PE
Frequency		Hz	50/60
Water consumption	Pressure	Bar	3
		lt/min	35
Permanent sound pressure level		dB (A)	< 75



The machine is in compliance with the EU machinery directives (CE-conformity).

Technical changes are reserved

November 17

All measures in mm