

FEATURES – GS SOLVENT

- IF washers automatically progress through a sequence of three functions: wash-out, flush and pre-drying, all in one operation.
- Plates are transported horizontally by a flat washer; in order to simplify plate feeding, the transporter bed is equipped with an adhesive layer.
- By carrying the plates upside-down over the wash-out brushes, which turn in mutually opposite directions, the wash-out process is effected with an extremely low solvent consumption.
- After wash-out the plate is transported to further rotating brushes while being flushed with clean solvent.

Finally the last pair of brushes ensure that the plates come out of the washing unit clean and dry.

Technical details

- Equipped with a stylish panel with a touch-screen menu display.
- Tanks completely made of stainless steel with a frame coating guaranteeing maximum resistance to solvents.
- Easy operation by just one person.
- Automatic transport to wash-out and flush sequence.
- The separate flush tank permits a clean washed-out plate, even when the solvent in the main tank is polluted.
- As plates are washed and flushed upside down, no back cleaning is necessary.
- Automatic cleaning system for last cleaning brush.

Important advantages

- suitable for all types of solvent based photopolymer plates
- operator and environmental friendly
- supreme and constant quality
- space saving design
- low solvent consumption
- fast processing times
- self cleaning design
- no plate surface damaging by special brushes

	GS 913	GS 1321
Max. plate size (mm)	900 x 1300 mm	1320 x 2032
Max. plate size (inch)	35"x51 "	52"x80 "
Max. plate thickness	7 mm	7 mm
Air pressure	6 bar – 170 liter/min.	6 bar – 170 liter/min.
Flush tank (l)	67	120
Work tank (l)	130	420
Wattage (kW)	6	7
Extraction	Dia: 100 mm – 585 m ³ /h (5 speed set)	Dia: 100 mm – 585 m ³ /h (5 speed set)
Overall size (LxBxH) (cm)	4072x1510x1602	5680x1780x1720
Electrical supply	230 or 400V - 50 / 60Hz (3PH + N + GND)	230 or 400V - 50 / 60Hz (3PH + N + GND)
Weight (kg)	1615	2450