

Product Information

Screeny® Wash-Out Unit 400/650/Eco



Automation of the wash-out process

Quick wash-out times for Screeny® leads to a new level of process security and efficiency. Equal to UV-exposure, the wash-out and drying process is very important for high image **quality, consistency** and **repeatable results**.

The Screeny® Wash-out Unit works in one pass. The water is sprayed at high pressure from both sides onto the Screeny® plate. This ensures perfect results, in a very short time. Easy operation with preset parameters for any Screeny® type leads to consistent results.

Benefits

- After a **short process time** (approx 4-6 minutes per screen) Screeny® is ready for further processing. The unique flow-through processes, based on conveyor belt technique, enables parallel processing for short cycle time. Soaking, wash-out of polymer and drying of mesh, all optimized in a coordinated way.
- During the entire screen making, the prepress workflow is **complete dry**. No open splash anymore.
- The wash-out process runs self employed so that the operator is free to do other work.

Decrease downtime, increase production.

Screeny® Wash-Out Unit 400/650/650 Eco

Parameter	Wash-Out Unit 400	Wash-Out Unit 650
Maximal Screeny® Plate width	400 mm	580 mm
Length of unit	3'300 mm	3'300 mm
Width of unit	700 mm	1160 mm
Height of unit	1070 mm	1200 mm
Tap water connection	1"	1"
Tap water pressure	min. 2 bar / max. 3 bar > 30 l/min	min. 2 bar / max. 3 bar > 40 l/min
Waste water connection	70 mm HT	70 mm HT
Electric power	230 V~1NPE / 50 Hz AC 16 A / 3.0 kW	230 V~1NPE / 50/60 Hz AC 16 A / 3.0 kW
Gallus GL.	GL. 0364335/00	GL. 0389609/00

Parameter	Wash-Out Unit 650 Eco (with Tank)
Maximal Screeny® Plate width	610 mm
Length of unit	3'300 mm
Width of unit	1160 mm
Height of unit	1200 mm
Tap water connection	1"
Tap water pressure	min. 2 bar / max. 3 bar > 15 l/min
Waste water connection	70 mm HT
Electric power	230 V~1NPE / 50/60 Hz AC 20 A / 4.6 kW
Gallus GL.	GL. 0396443/00 Includes water recycling tank and uses 75% less water than Wash-Out Unit 650

All technical data, descriptions and illustrations are without guarantee, not binding and subject of changings without prior notice.



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