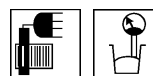
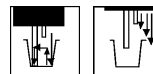
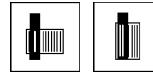




- Microplate Washer for immuno and adherent cell assays
- For use with all strip types and full microplate in 96- and 384-well format in both 'portrait' and 'landscape' orientations
- Versatile and fast - virtually no limit for wash protocol creations combined with fast and efficient washing.
- Automatic Rinse sequence to prevent tubes and needles from clogging
- Up to 100 wash protocols, and 10 programmable plate geometries
- 10 different wash methods available
- Visualization of the programmed positions and speeds
- RS232 serial port and AAD software for programming and driving the washer on a PC under Windows™
- Many options available for higher security and confort
- Ready-to-use.



LP41

Strip Washer

HIGH PRECISION WASHER

Specifications

Wash performances

-Dispensing : volume accuracy	< 3% CV for 350µl/well
-Aspiration : Residual volume	< 3µl

Software

Memory :	up to 100 protocols
Available Methods:	10 (they can be chained for more complex wash protocols)
	Crosswise aspiration
	Bottom washing
	Agitation
Wash cycles :	1 to 9
Dispensed volumes :	50 to 3000µl
Liquid flow setting	-5 to +5
Wash cycles :	up to 9
Soak time :	0 to 9,9s in Strip mode
	0 to 59mn in plate mode
Speeds setting	0 to 9
Linear agitation setting	0 to 9
Programmable Rinse and Prime volume	

Electrical

Voltage :	universal power supply accommodates with all types of mains (voltage and frequency)
Consumption:	100VA max
Fuses :	2,5 AT

Physical

washer alone	
Width	32,5cm
Length	(plate carrier in) 40,1cm (plate carrier out) 52,6cm
Height	19,3cm
Weight	11 Kg
Gross weight	18 Kg
Operating Conditions	15 - 30°C / 15 - 8%R.H.

