

The Wellwash 4 Mk 2 combines high performance and flexibility with reliability, simplicity and ease of use.

Product Features

Unique Proven Design

- Co-axial wash heads of the Wellwash 4 Mk 2 ensure excellent washing efficiency
- Low residual volume of less than 5µl
- Cross contamination is prevented by a continuous vacuum in the outer tube
- Switching between the 8 - 12 way wash heads takes just a few seconds

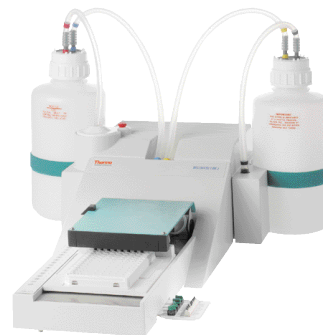
Quick and Easy Programming

- Comes complete with four standard program cards (1-4 washing cycles)

- Programmable card comes as standard, allowing a quick selection of all wash parameters
- Programmable dispensing volume of 750µl enables effective removal of proteinaceous material

Effective Liquid Management

- Quick-release bottle caps ensure easy buffer changes
- Additional rinse bottles can be connected
- Automatic pump shutdown reduces wear and noise levels on a question and answer format



Technical Specifications

Model

	Wellwash 4 Mk 2
Plate Type	96 well plate
Wash / Waste Bottle Capacity	2 litre + 2 litre
Additional Wash Bottle Capacity	2 litre
Priming Consumption	15 - 20 ml
Residual Aspiration Volume	<5µl
Dispensing Precision	5%
Wash Heads	8, 12 way
Wash Program Cards	1 - 4 washes
Programmable Card	Volume 0-750µl, washes 1-15 soak time 0-10 min, pause 0-60 sec
Wash Time	120s, 3 x 350µl with 12-way wash head, 165s, 3 x 350µl with 8-way wash head
Dimensions H x W x D mm	Washer Unit 120 x 410 x 220 Pump Unit 160 x 300 x 180
Weight Kg	Washer Unit 4.5 Pump Unit 5.5

Ordering Information

Cat. No.	Description	Power Requirements
5160770	Wellwash 4 Mk 2	220-240 VAC, 50 Hz
5160772	Wellwash 4 Mk 2	110-120 VAC, 60 Hz

Options and Accessories

WW004/1	12 Way wash head
WW004/11	8 Way wash head
1514313	2 litre waste bottle with level sense assembly and cap
N03283	2 litre waste bottle with quick release cap