



Heritage & Innovation in Textiles

WASHTEC

The New & Improved Colour Fastness Tester



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Washtec is available in single size pot (P) or dual size pot (PA2) options, allowing you to choose the best configuration for your testing requirements.

Washtec PA2 has been exclusively designed to allow the user to utilise equal numbers of 550ml (ISO) pots and 1200ml (AATCC) pots during the same wash cycle.



FORM

Constructed from high grade stainless steel for long life, the Washtec incorporates a number of safety and other features:

- Washtec P is available in 8 pot, 12 pot, 16 pot and 24 pot capacities (ISO)
- Washtec PA2 is available in 8 pot (4+4) 16 pot (8+8) and 24 pot (12+12) capacities (ISO & AATCC)
- Lid interlock, latch and drive motor safety interlock Filling by touchscreen
- Industrial quality motor specification
- Chemical resistant pot seals are available for solvent testing

FUNCTION

Programming options are simple and easy to input:

- Push and twist action provides a safe and efficient method of loading/unloading the pots
- System control and temperature calibration accuracy better than +/-1°C
- Temperature control with a +/-0.25°C accuracy
- Temperature range from ambient 20°C to 98°C
- Touchscreen Controller with preset function allowing multiple time and temperature settings

Available in 8 pot, 12
pot, 16 pot and 24 pot
capacities



TECHNICAL SPECIFICATIONS

DIMENSIONS

Model (MK4)	Length	Depth	Height
PA2 4+4 P8	625 mm	650 mm	1230 mm (Lid open)
P12	740 mm	650 mm	1230 mm (Lid open)
PA2 8+8 P16	850 mm	650 mm	1230 mm (Lid open)
PA2 12+12 P24	1085 mm	650 mm	1230 mm (Lid open)

ELECTRICAL

Voltage	Frequency
220-240 V	50/60 Hz Single Phase
400 V	50/60 Hz Three Phase & Neutral
220 V	50/60 Hz Three Phase



Roaches machines meet specifications set by leading retailers such as:



TESTMETHODS

AATCC

- > AATCC 2, 3, 28, 61, 151, 190
- > AATCC 86, 132, 151

ISO

- > ISO 105-C06
- > ISO 105-C08
- > ISO 105-C09
- > ISO 105-C10
- > ISO 105-D01
- > ISO 105-E03

M&S

- > M&S C04
- > M&S C05
- > M&S C10A
- > M&S C37
- > M&S P12A

WOOLMARK

- > TM7
- > TM115
- > TM177
- > TM193
- > TM199
- > TM240
- > TM241

NEXT

- > TM 2 / 2A
- > TM 3 / 3A
- > TM 5

Ancillary equipment and consumables conforming to major international standards and Brand requirements can be supplied on request.