



Heritage & Innovation in Textiles

DURAWASH & DURAWASH PLUS

For high volume repeat washing tests



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If you have a high volume of repeating washing tests or specific durability tests, Durawash or Durawash Plus is the perfect choice.

Durawash conforms to many high street and brand test methods and procedures.



FORM

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

- Lid interlock and latch
- Water level protection to disable heating when low level or empty
- Stainless steel bearing housing
- Independent start button for Hydro-extractor (Durawash Plus only)

FUNCTION

Durawash Plus: with the added benefit of an integrated hydro-extractor. This allows technician to operate effectively without the need for transporting wet samples across the working area.

Durawash & Durawash Plus includes the new Roaches touch screen interface. This intuitive technology ensures minimal training for technicians and highly accurate process control. Simple programming for new test methods.

Programming options are simple and easy to input, these are pictorial so there is no need for multiple language settings.

- System control and temperature calibration accuracy better than $\pm 1^{\circ}\text{C}$
- Automatic fill function
- Temperature control with a $\pm 0.25^{\circ}\text{C}$ accuracy

Durawash can produce washing effects from a single cycle that are comparable to 5 standard domestic washes. Massive savings can be generated from test time to water and other utilities.



TECHNICAL SPECIFICATIONS

DIMENSIONS

Durawash

Length	730 mm
Depth	520 mm
Height	910 mm (Deckel offen)
Unit Weight	66 kg

Durawash Plus

Length	1100 mm
Depth	520 mm
Height	910 mm (Deckel offen)
Unit Weight	100 kg

ELECTRICAL

Voltage	220/240 V
Frequency	50/60 Hz
Single Phase	



TEST METHODS

ARCADIA GROUP

> Arcadia Group CA 10a Print Durability for Textiles

BS

> BS 7907:2007: Code of Practice for the design and manufacture of children's clothing to promote mechanical safety

M&S

> M&S C15 Print Durability
> M&S P5 Durability Wash for Garments and Components
> M&S P6 Durability Wash for Pleat Retention
> M&S P7 Durability of Waddings and Quilted Waddings to Washing
> M&S P69 Cockling

Durawash is approved and specified by M&S

NEXT

> NEXT TM 8 Appearance for Garments and Products

Roaches machines meet specifications set by leading retailers such as:

