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STAT FAX® 2600

Programmable

Microplate/Microstrip Washer



Stat Fax, serving laboratory needs worldwide for more than 25 years

sales@awaretech.com

The Stat Fax 2600 is a standalone programmable microwell plate and microwell strip washer, for any standard 96-well format. The easy to use touch-pad and LCD screen make programming and executing wash and rinse protocols straight forward. Stat Fax 2600 also has the ability to mix, soak and maintain constant timing despite run size. Aspiration is centered for round bottom wells and at the edges for flat bottom wells. Smart software automatically adjusts for different plastic ware. A fourth wash bottle is optional.

Features of the Stat Fax 2600

- Washes flat, round, and v-bottom microwells
- Economical open system
- Compact design
- Automatically positions each plate for washing
- Stores 50 user programmable wash protocols
- 6 factory programmed wash/rinse modes
- Robust Low-maintenance design
- Aerosol shield & aerosol line filter
- 8 probe wash head
- Row selection for partial plate washing

STAT FAX® 2600

Microplate Washer

Residual Volume	<3 µl
Dispense accuracy	<3 % CV at 300 µl
Processing time (full plate)	55 seconds aspirate/dispense with single or double aspirate
Liquid contact materials	Halogen lamp with lamp saver feature
Display	Two-line LCD, alphanumeric, 24 characters per line
Keypad	16-key, domed membrane switch 4 x 4, enunciating
Display	Interactive touch screen 3.5" (8 cm) LCD, color graphic display
Non-volatile memory	Battery supported RAM, holds approx. 50 wash protocols
Washing programs	Aspirate, dispense, mix, soak - up to 99 minutes 99 seconds
Special menu options	Auto alignment - senses physical geometry of the wash head, plate, and carrier mechanism Standby - disables pumps, releases vacuum and pressure Self Check - performs internal performance test and auto alignment Auxiliary - selection of well type, select auto/manual well depth and dispense depth, constant plate cycle time, viewing of preprogrammed tests, configure auto-rinse, set the time and date Dispense volume auto calibration
Dimensions & weight	15.5" x 13.5" x 7.5" (39 x 34 x 19 cm) Weight 19 lbs (8.6 kgs)
Bottles	Wash & waste 2 L, rinse 1 L, plastic with volume sensor probes
Certifications	NRTL listed, CE mark, ISO 13485:2003
Optional 2600 Plus model	Additional 2 L wash bottle and additional solenoid installed, for added versatility and convenience. Stat Fax 2600 Plus, (must be requested at the time the order is placed)



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