

FEATURES

- > Convenient, accurate and cost effective
- > Single volume air displacement pipettes
- > Custom colors with your name and logo

CUSTOM OPTIONS

- > Inlet Length
- > Instructions
- > Unit Color
- > Handle, Outlet, Knob printing
- > Packaging

OEM REQUIREMENTS

- > A volume of 200 units allows custom options.

BASE MODEL



StatMatic



StatMatic I



StatMatic II

(Some units require optional bottle)

SPECIFICATIONS

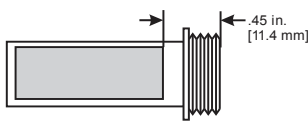
	StatMatic	StatMatic I	StatMatic II		
Volumes	Cat# 401, 50 µL - 250 µL Cat# 981, 0.5 mL - 2.5 mL	Cat# 982, 0.8 mL - 2.4 mL	Cat# 980, 0.8 mL, 1.6 mL, 2.0 mL or 2.4 mL w/Manifold		
Precision (CV) Accuracy Per Well	≤ 1% (full stroke) ± 1%	≤ 5% (full stroke) ± 5%	2.4 mL & 2 mL ≤ 1% ± 3% 300 mL & 250 mL	1.6 mL ≤ 2% ± 4% 200 mL	0.8 mL ≤ 3% ± 9% 100 mL
Dimensions (instrument only) Length Handle Diameter Unit Weight Shipping Weight	6.75 in. [17.15 cm] .795 in. [2.02 cm] 1.3 oz [36.85 gm] 6.3 oz [178 gm]	7.25 in. [18.41 cm] .795 in. [2.02 cm] 1.5 oz [42.52 gm] 6.5 oz [184 gm]	8 in. [20.32 cm] .795 in. [2.02 cm] 1.1 oz [31.18 gm] 9.8 oz [278 gm]		
Fluid Contact	Ceramic, Glass, Teflon®, Polypropylene, Platinum Iridium, Polyvinyl Chloride, Viton (Cat# 401 only)	Polypropylene, Glass, Teflon®, Platinum Iridium, Ceramic, PVC	Polypropylene, Glass, Teflon®, Platinum Iridium, Ceramic, PVC		
Contents Included	20 mm, 24 mm, and 28 mm threaded adapters, 7 in. inlet tubing, 4.5 in. outlet delivery tubing, 25 in. remote delivery tubing, volume calibration rings and Operating Instructions.	3 dispense volume spacers, 20 mm, 24 mm, and 28 mm threaded adapters, flexible remote outlet tubing, long inlet tubing, 8-port manifold, manifold vertical holder and Operating Instructions.	500 mL plastic bottle with 28 mm cap assembly, bottle inlet tubing, luer fitting, 3 dispense volume spacers, 30 in. long Tygon® remote inlet tubing and Operating Instructions.		
Accessories	Cat# 790 125 cc HDPE bottle with tubing inlet and adapter Cat# 822 8-port Manifold non sterile/disposable, polypropylene Cat# 925 Fixed outlet tubing	Cat# 790 125 cc HDPE bottle with tubing inlet and adapter Cat# 822 8-port Manifold non sterile/disposable, polypropylene			

CUSTOM OPTIONS

Unit Color(s)
Tan Body and Knob
Gray Body and Teal Knob

PAD PRINTING OPTIONS - HANDLE

White or Black Ink Color



Print Area
.40 in. x 1.89 in.
[10 mm x 48 mm]

HOT STAMPING OPTIONS - KNOB

White or Black Ink Color



Print Area
∅ .30 in.
[∅ 7.62 mm]

One time set up charge may apply.

MINIMUM OEM ORDER / SHIPMENT REQUIREMENTS

200 unit minimum order
25 unit minimum per shipment

PRECISION MANUAL SYRINGE PUMPS

tricontinent.com



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TRICONTINENT
by Gardner Denver

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