

AutoBlock® Fill — Our Innovation for a Safer Reagent Addition Process System



No need to handle hazardous substances

- Fits any size HotBlock® metals digestion system to automatically dispense reagent
- Dispenses from up to five reagent bottles at a time
- No need to swap out reagent bottles when switching digestion methods—five-way valve system provides easy switching between reagents
- Included software directs unit to dispense reagent as programmed by user
- Reagent dispensed via an integrated Masterflex® peristaltic pump accurate to ± 2% volume—calibrate to any dispensing volume
- Economical compared to a fully automated system
- Designed to fit in a fume hood

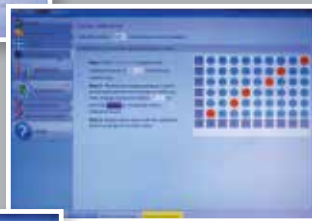
Using the AutoBlock Fill accessory with any size HotBlock system gives you a safe, affordable way to automate the most dangerous step of metals digestion—the reagent addition. Control the system via the onboard touch screen or use the included software to connect directly to a computer.



Use preprogrammed EPA methods or create your own.



Calibrate the Masterflex pump to any injection volume.



Create your sequence table for each batch from your computer or the touch screen.



What's included: integrated Masterflex pump, PTFE tubing, five 1-L glass reagent bottles, and waste container.

Sample capacity	Nominal sample size	Operating temperature of block	Dimensions (W x H x D)	Power (VAC)	Weight	Catalog number
12 to 96 wells	15 to 100 mL	Ambient to 300°C	31" x 27" x 22"	120/240	45 lb	ABF5000

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