

Xpeedy™ A20

Reagent Dispensing	Pre-mixing and dispensing	
Robotic Arms	2-Channel Capper/Decapper and 2-Tip Dispenser	
	Pressure Liquid Surface Detection	
	Dispensing range: 5-1000 μ L	
	Dispensing Coefficient of Variance (CV)	Dispensing Accuracy (A)
	20 μ L: \leq 2%	20 μ L: \pm 3%
	100 μ L: \leq 1.25%	100 μ L: \pm 2%
	500 μ L: \leq 0.4%	500 μ L: \pm 1%
	1000 μ L: \leq 0.4%	1000 μ L: \pm 1%
Mixing Module	3 speed options	
Heating Module	Temperature Control	Room temperature +5 $^{\circ}$ C ~ 105 $^{\circ}$ C
	Temperature Accuracy	\leq \pm 0.5 $^{\circ}$ C
Output	LCD Touch-screen	
Connectivity	USB Port	
Power	100-240 V AC, 50/60 Hz, 400 W	
Dimension/Weight	112.6 cm x 77.5 cm x 80 cm/176 kg	