



Miltenyi Biotec

autoMACS™ Pro Separator

Technical Specifications

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Color	blue / orange
Footprint *	605 mm × 353 mm (w × d)
Footprint with MiniSampler *	605 mm × 456 mm (w × d)
Height	392–460 mm (adjustable touchscreen)
Weight	25 kg
Input voltage (Separator)	100–240 VAC, 50–60 Hz
Input voltage (MiniSampler)	24 VDC
Power consumption	200 VA
Programs	10 preset
Protocol	single and double column enrichment, positive selection, depletion and untouched isolation
Sample volume (input)	0.2–50 mL
Sample volume (output)	0.5–50 mL
Column capacity	4×10 ⁹ cells / sample 2×10 ⁹ magnetically labeled cells / sample

* Depending on the type of power plug chosen, the depth increases by 27 mm or 62 mm.

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Chill 5



Chill 15



Chill 50

Rack	Slots	Max. number of samples	Max. sample volume	Max. number of cells per tube
Chill 5	24×5 mL	6 (5 mL tubes)	2.5 mL	5×10 ⁸
Chill 15	15×15 mL 5×5 mL	5 (15 mL tubes)	12.5 mL	2.5×10 ⁹
Chill 50	6×50 mL 3×15 mL 3×5 mL	3 (50 mL tubes)	50 mL	4×10 ⁹



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