

Portable Centrifuge IPC-210(110V/60Hz)



Portable Centrifuge IPC-210 ideal for the separation of serum plasma. urea, blood samples and other routine applications in hospital and research laboratories. A small footprint and quiet operation makes it perfect for desktop use or quick transport between benchtops.

The IPC-210 is the most powerful and competitive centrifuge in its class. It can be placed with 400ml(5ml×8/100ml×4) conical tubes or glass tubes conical tubes which with screw caps The speed can be set from 1000 to 13,400 rpm and extremely compact with exceptionally small footprint, spin at 12,100 x g.

Technical Specification:

Product Type	Portable Centrifuge
Model	IPC-210
Speed Range (rpm)	13,400 rpm
Max RCF	12,100 x g
Capacity	400ml(5ml×8/100ml×4)
Speed Increment (rpm)	1000 rpm
Acceleration	More than 13 sec
Deceleration	More than 13 sec
External Dimemsions (HxLxW) mm	260 x 260 x 150 mm
Net Weight (kg)	4.3 kg
Power	100 W
Electrical Requirements	110V/60Hz
Catalogue No.	140250501

Technical Data:

Model	IPC-210		IPC-210 Plus	
Max. capacity	400ml(5ml×8/100ml×4)		50ml(5ml×10)	
Max. speed rpm (Angle rotor)	13,400 rpm		14,500 rpm	
Speed increment	1000 rpm		1000 rpm	
Max. RC	12,100 x g		14,100 x g	
Noise level at max. speed(approximately)	?60dB(A)		?60dB(A)	
Max. Acceleration time	<13s		<13s	
Max. Deceleration time	<13s		<13s	
Power consumption drive	100W		105W	
Weight including rotor	4.3kg		4.3kg	
Dimensions	260 x 260 x 150 mm		260 x 260 x 150 mm	
Electrical Requirements	110V/60Hz	220V/50Hz	110V/60Hz	220V/50Hz
Catalogue No.	140250501	140250502	140251001	140251002



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