

Portable Centrifuge IPC-310



Portable Centrifuge IPC-310 low speed, user-friendly large LCD display to display real-time information and parameter. Spins samples volume up to 8ml/5ml/3mlx24, 50mlx6 with maximum speed 5000 rpm and available with acceleration and for deceleration profile with high efficiency. Replacing and changing rotor by simply lift the rotor out of the shaft without breaking your back or damaging the centrifuge. Ideal for microfiltration and rapid spinning accelerates and decelerates within a couple of minutes to ensure excellent consequences of sample separation.

Accessories





Safety Lid



Powerful Sucker

Technical Specification:

Product Type	Portable Centrifuge
Model	IPC-310
Speed Range (rpm)	100 to 5000 rpm
Capacity	8ml/5ml/3mlx24,50mlx6
Speed Increment (rpm)	100 rpm
Display	LCD
Rotor	3ml(5ml)(8ml) vacuum tube x18 double row angle rotor Max RCF 2545xg
Timer	0 to 99m,59s
Acceleration	20 sec
Deceleration	20 sec
External Dimemsions (HxLxW) mm	5050x4150x320 mm
Net Weight (kg)	13 kg
Catalogue No.	1403005-04

Technical Data:

Model	IPC-310	IPC-320	IPC-330	IPC-340	IPC-350	IPC-360
Capacity	8ml/5ml/3mlx24,50mlx6					
Max RCF	2850xg					
Speed Range	100 to 5000 rpm with 100 rpm increment					
Noise	756dB					
Rotor	3ml(5ml)(8ml) vacuum tube x18 double row angle rotor Max RCF 2545xg	3ml(5ml)(8ml) vacuum tube x18 single row angle rotor Max RCF 2850xg	3ml(5ml)(8ml) vacuum tube x24 double row angle rotor Max RCF 2850xg	3ml(5ml)(8ml) vacuum tube or 15ml conical tube x12 rotor Max RCF 2850xg	50ml conical tube x6 angle rotor Max RCF 2740xg	3ml(5ml)(8ml) vacuum tube or 15ml conical tube x6 rotor Max RCF 2510xg
Acceleration/deceleration	20/20					
Display	LCD					
Timer	0 to 99m,59s					
Power Consumption	200 W					
Dimension	5050x4150x320 mm					
Weight	13 kg					
Electrical Requirement						
Catalogue No.	1403005-04	1403010-04	1403015-04	1403020-04	1403025-04	1403030-04

Accessories:

Model	Image	Name	Details
1403005-04		Fixed Angle 1	3ml(5ml)(8ml) vacuum tube x18 double row angle rotor Max RCF 2545xg



Iris Analytical Ltd.

66 W Flagler St #900 Miami, Florida 33130 United States