

# Mini Centrifuges DM-340



## Description

Mini Centrifuges DM-340 fully automatic instrument, allows considerable time saving, best for the hematocrit, medical and laboratory and research applications. Equipped with shock absorber to minimize vibration during working and provide flexibility in your laboratory. Spins samples volume up to 1.5ml(2) mlx8 with maximum speed 10000 rpm and available with acceleration and for deceleration profile with high efficiency. Compatible with low working noise with not more than 49 dB. 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 couples of minutes to ensure excellent consequences of sample separation.

## Specifications:

Model	DM-340
Capacity	1.5ml(2)mlx8
Max RCF	6652xg
Speed Range	10000 rpm
Rotor	Rotor1 to Rotor 5
Materials	Cover: PC; Main frame: ABS; Absorber: NBR; Rotor: ABS; Adaptor: PP
Speed Control	Automatic/Constant speed
Driving System	Direct Drive/Vibration
Acceleration/deceleration time	closed: within 15 seconds and opened: within 3 seconds
Dimension	2350x1650x160 mm
Weight	1.2 kg
Electrical Requirement	AC85V/50Hz
Catalogue No.	1401520-04

## Technical:

Model	DM-310	DM-320	DM-330	DM-340	DM-350	DM-360
Capacity	1.5ml(2)mlx8					D1.5MMX40MM
Max RCF	810 to 3260xg			6652xg	810 to 6652xg	8550xg
Speed Range	4000 rpm	7200 rpm	4000 rpm to 7200 rpm	10000 rpm	4000/72000/10000 rpm	12000 rpm
Noise	47dB/49dB					
Rotor	Rotor1 to Rotor 5					Rotor6
Materials	Cover: PC; Main frame: ABS; Absorber: NBR; Rotor: ABS; Adaptor: PP					
Speed Control	Automatic/Constant speed					
Driving System	Direct Drive/Vibration					
Acceleration/deceleration time	closed: within 15 seconds and opened: within 3 seconds					
Dimension	2350x1650x160 mm					
Weight	1.2 kg					

Require	0Hz	HZ	0Hz	HZ	0Hz	HZ	0Hz	HZ	0Hz	HZ	0Hz	HZ
Electrical	AC85V/5	264V/60	AC85V/5	264V/60	AC85V/5	264V/60	AC85V/5	264V/60	AC85V/5	264V/60	AC85V/5	264V/60
Catalogue No.	1401505-04	1401505-02	1401510-04	1401510-02	1401515-04	1401515-02	1401520-04	1401520-02	1401525-04	1401525-02	1401530-04	1401530-02

<b>Shipping:</b>	2 - 3 weeks Delivery.
<b>speed:</b>	10000 rpm
<b>maximum_temperature:</b>	-
<b>power:</b>	-
<b>capacity:</b>	1.5ml(2)mlx8
<b>model:</b>	DM-340

## **Iris Analytical Ltd.**

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