

Cells Washer Centrifuge CWC-1000



Description

Cells Washer Centrifuge CWC-1000 model used to simplify routine tasks in the blood transfusion laboratory for red blood and lymphocyte washing. Its easy-to-read digital touch screen control panel delivers spontaneous interaction and the unit offers many advantages over conventional cell washing systems.

Especially for red blood and lymphocyte washing functions. Spins sample volumes up to 12X7ml (SERO rotor) with maximum speed 4700 rpm. Driven by conversion motor. Auto-balancing centrifuge for blood bank is particularly designed for the quick centrifuge in blood bank with storages up to 9 programs records for users.

For safety we introduced electronic door lock function and, imbalance detection, over-speed protection, inching function, short-spin function. Accommodates two rotors one for red blood SERO: 12X7ml; 4000rpm; 1800Xg and other for lymphocyte HLA: 12X0.5ml/1.5ml/2ml; 4700rpm; 2000xg

Specifications:

Model	CWC-1000
Capacity	12X7ml (SERO rotor)
Max RCF	2000xg
Speed Range	4700 rpm
Noise	75dB(A)
Rotor	NO.1 rotor for red blood SERO: 12X7ml; 4000rpm; 1800Xg; NO.2 rotor for lymphocyte HLA: 12X0.5ml/1.5ml/2ml; 4700rpm; 2000xg
Revolutions/min	±20 rpm
Timer	1s to 99 min
Dimension	430x340x330 mm
Net Weight	23 kg
Electrical Requirement	AC 220V 50HZ 5A
Catalogue No.	1402000502

Technical:

Model	CWC-1000
Capacity	12X7ml (SERO rotor)
Max RCF	2000xg
Speed Range	4700 rpm
Noise	75dB(A)
Rotor	NO.1 rotor for red blood SERO: 12X7ml; 4000rpm; 1800Xg; NO.2 rotor for lymphocyte HLA: 12X0.5ml/1.5ml/2ml; 4700rpm; 2000xg
Revolutions/min	±20 rpm
Timer	1s to 99 min
Dimension	430x340x330 mm
Net Weight	23 kg
Electrical Requirement	AC 220V 50HZ 5A
Catalogue No.	1402000502

Shipping:	2 - 3 weeks Delivery.
speed:	4700 rpm

maximum_temperature:	-
power:	-
capacity:	12X7ml?SERO rotor?
model:	CWC-1000

Iris Analytical Ltd.

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