

# onda.

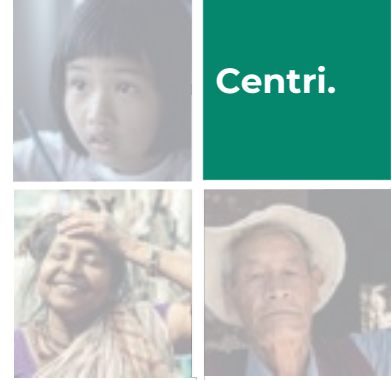
## Refrigerated high-speed centrifuge **RABIA HR-18500**



# Refrigerated high-speed centrifuge

## RABIA HR-18500

### TECHNICAL SPECIFICATIONS.



Centri.

#### APPLICATION.

This centrifuge is used to analyze DNA, RNA, PCR and antibodies because its temperature range is between -20 and -40 degrees Celsius.

#### MOTOR CHARACTERISTICS.

Brushless induction motor with simple construction, no dust pollution.

#### MAX SPEED.

21 000 tr/min

#### MAX RCF.

30910 x g

#### MAX VOLUME.

4x800 ml

#### TEMPERATURE.

-20°C~40°C

#### TIMER.

0~99 min 59 s

#### SCREEN.

LCD screen, optional - touch screen.

#### PROTECTION.

Automatic lid locking, overspeed and imbalance protection.

#### SIMPLE AND INTUITIVE OPERATION.

Microprocessor control, LED screen. Digital display of time, speed and RCF.

#### NOISE LEVEL.

≤ 58 (dB)

#### POWER SUPPLY.

AC 220V / 110V, 50Hz / 60HZ

#### DIMENSIONS & WEIGHT.

720x710x410mm, 130 kg

Document non contractuel. Caractéristiques techniques sans avertissement préalable.

ZAC Melville Lynch, 4B Rue de Lestandau, 64600 Anglet - FRANCE  
Tel. +33 5 59 03 19 88 - [contact@onafrance.com](mailto:contact@onafrance.com) - [www.onafrance.com](http://www.onafrance.com)

# Refrigerated high-speed centrifuge

## RABIA HR-18500

### Matching rotors

Reference	Rotor	Max speed, tr/min	Max volume, ml	Max RCF, ×g	
ONCFRA1501	Angle rotor	18500	12×1.5/2ml	23990	
ONCFRA1502	Angle rotor	12000	6×50ml	16050	
ONCFRA1503	Angle rotor	15000	30×0.5ml	18510	
ONCFRA1504		14000	40×0.5ml	19970	
ONCFRA1505		16000	12×1.5/2ml	17940	
ONCFRA1506		15000	24×1.5/2ml	20600	
ONCFRA1507		13500	30×1.5/2ml	19340	
ONCFRA1508		13000	48×1.5/2ml	17930	
ONCFRA1509		15000	16×5ml	19350	
ONCFRA1510		14000	12×7ml	16370	
ONCFRA1511			6×10ml	16460	
ONCFRA1512		12000	12×10ml	14510	
ONCFRA1513		11000	8×15ml	12730	
ONCFRA1514		10000	12×15ml	11840	
ONCFRA1515		12000	8×20ml	14510	
ONCFRA1516			6×30ml	14000	
ONCFRA1517		11000	6×50ml	13480	
ONCFRA1518		7000	8×50ml	6190	
ONCFRA1519		10000	4×100ml	10310	
ONCFRA1520			6×100ml	11380	
ONCFRA1521		Angle rotor	5000	24×15ml	3500
ONCFRA1522		Microplate rotor	4000	2×3×48 wells	2300