Refrigerated centrifuge for blood banks "MACROFRIGER-BLT GR-50T"

ADJUSTABLE WORKING TEMPERATURES FROM 0 TO 40 °C. LID WITH AUTOMATIC DOUBLE SAFETY LOCKING SYSTEM.



MAXIMUM CAPACITY: 200 VACUTAINER-TYPE TUBES.

TECHNICAL SPECIFICATIONS

Maximum volume: .....2200 ml.
Speed: .....from 300 to 3000 r.p.m.
Stability: .....±5 r.p.m.
R.p.m. resolution: .....1 r.p.m.
R.C.F.: .....from 29 to 2930.
R.C.F. stability: .....±5 g.
Resolution: .....4 g.
Temperature: .....from 0 °C to 40 °C.
Stability: .....±2 °C.
Resolution: .....1 °C.
Time range: .....99 min. 59 sec.
Centrifugation radius: .....290 mm.
Acceleration ramps: .....5.
Braking ramps: .....7 linear and 15 quadratic.
Power supply: .....230/400 V. three-phase + neutral.
Power: .....4500 VA.

STANDAR PACK

CODE 7001412

Cups with a capacity per unit for 50 blood tubes of 5, 9, or 11 ml.

Code 7001406



Swinging bucket rotor with 4 slots, constructed from treated steel.

Code 7001394



Extraction rack.
Code 7001409

MODEL

Code	Volume max. ml	Capacity max. tubes	Height/Width/Depth (external) cm			Consumption W	Weight Kg
7001491	2200	200 x 11 ml	105	96	96	4500	429

COMMON ACCESSORIES. Tubes of glass and plastic.

Plastic tubes and flasks with screw cap lids.

Volume ml	Dimensions mm	Type	Part No.	Material	Max. (xg) range	Temperature °C
10	16 Ø x 80	Comecta	5752399	Polypropylene	50000	4 ... 121
		Herolab	5752421	Polypropylene	57000	-180 ... 145
		Herolab	5752401	Polycarbonate	57000	-150 ... 121
30	25 Ø x 92	Comecta	5752398	Polypropylene	50000	4 ... 121
		Herolab	5752955	Polypropylene	64000	-180 ... 145
		Herolab	5752951	Polycarbonate	64000	-150 ... 121
50	29 Ø x 103	Comecta	5752397	Polypropylene	50000	4 ... 121
		Herolab	5753205	Polypropylene	69000	-180 ... 145
		Herolab	5753201	Polycarbonate	69000	-150 ... 121
80	38 Ø x 105	Comecta	5752396	Polypropylene	40000	4 ... 121
		Herolab	5753243	Polypropylene	50000	-180 ... 145
		Herolab	5753241	Polycarbonate	50000	-150 ... 121
200	56.6 Ø x 104	Herolab	5715202	Polypropylene	10000	-180 ... 145
		Herolab	5715203	Polycarbonate	10000	-150 ... 121
250	62 Ø x 122	Comecta	5752395	Polypropylene	13200	4 ... 121
		Herolab	5753411	Polypropylene	33000	-180 ... 145
		Herolab	5753401	Polycarbonate	33000	-150 ... 121
500	70 Ø x 165	Herolab	5753512	Polypropylene	14000	-180 ... 145
		Herolab	5753501	Polycarbonate	14000	-150 ... 121
1000	98 Ø x 175	Herolab	5752571	Polypropylene	4936	-180 ... 145
		Herolab	5752561	Polycarbonate	4936	-150 ... 121



Type HEROLAB polycarbonate tubes transparent Polypropylene tubes translucent. Autoclavable.

Type COMECTA polypropylene translucent. Autoclavable.



Glass Tubes.

Volume	Dimensions mm	Part No.
Micro-haematocrit*	1.4 Ø x 75	7000910
7 ml	12 Ø x 100	7000773
15 ml	16.5 Ø x 100	7000772
25 ml	24 Ø x 100	7000771
50 ml	34 Ø x 100	7000770
100 ml	44 Ø x 104	7000769
250 ml	56 Ø x 147	7000768
ASTM	Conical	7001088
ASTM	Pear shape	7000767

*Box of 100 tubes.