



Refrigerated high capacity microprocessor controlled centrifuge suitable for tubes, flasks and blood bags "Megafrieger-BLT-Blood"

ADJUSTABLE WORKING TEMPERATURES FROM -10 TO 40 ° C. (TEMPERATURE AT STANDSTILL -20 ° C).
CAPACITY UP TO 1000 ML BOTTLES AND SPECIAL FOR BLOOD BAGS OF 500 TO 800 ML.
MAXIMUM CAPACITY 4 BAGS.

NEW



Swing out rotor 4 places detail



Features and control panel (see page 129).

TECHNICAL SPECIFICATION

Maximum volume:	4000 ml
Maximum bucket volume:	1000 ml
Speed 7001488.:	from 300 to 4600 r.p.m.
Accuracy:	± 5 r.p.m.
Resolution r.p.m.:	.10 r.p.m.
R.C.F.:	from 24 to 5700
Imbalance:	± 5 g
Accuracy:	.4 g
Temperature range:	from -10 °C to 40 °C
Temperature stability:	±4 °C
Resolution:	.1 °C
Temperature range:	.99 min. 59 sec.
Centrifuge radius:	.241 mm
Acceleration profile:	.5
Brake profile:	.9 linear 6 quadratic
Voltage:	.230.
Power:	.1700 VA

MODEL

Part No.	Max. Volume ml	Max. Capacity	Height / Width / Depth (exterior) cm	Power W	Weight Kg
7001488	4000	4 bags x 1000 ml	97 70 72	1700	190

ACCESSORIES FOR PART NO. 7001490

Swing out rotor 4 places, treated steel.



Part No. **7001343**

Interchangeable buckets and reducers with identification sign. Autoclavable.



Single bucket. Bags of 500 to 800 ml. Part No. **7001344**



Single bucket. Capacity: 1 blood bag of 500 to 800 ml or 1 flask of 1 litre or with tube adapters. Part No. **7001393**

Adapters for single bucket Part No. 7001393.

Bottle



1001394



7001395



7001396



7001397



7001398



7001399



7001400



7001401

Single Bucket	Part No. adapter	Total max. Volume (4 adapters)	Capacity: bags, tubes by adapter	Ø x Length mm	R.p.m. Min./Max.	R.c.f. (xg) Min./Max.
7001344	-	3200 ml	2 bag 500 or 800 ml	-	300/4600	24/5520
7001393 Capacity without adapter: 1 bag of 500 to 800 ml or 1x bottle 1000 ml	Bottle 1000 ml 1001394	4000 ml	1 bottle 1000 ml or 1 bag	98 x 175	300/4600	24/5520
	7001395	2000 ml	1 bottle 500 ml	70 x 165	300/4600	24/5520
	7001396	800 ml	1 bottle 200 ml	56.6 x 104	300/4600	24/5520
	7001397	800 ml	2 tubes 100 ml	44 x 104	300/4600	24/5520
	7001398	800 ml	4 tubes 50 ml	34 x 100	300/4600	24/5520
	7001399	900 ml	9 tubes 25 ml	24 x 100	300/4600	24/5520
	7001400	1020 ml	17 tubes 15 ml	16.5 x 100	300/4600	24/5520
	7001401	672 ml	24 tubes 7 ml	12 x 100	300/4600	24/5520

Note: All buckets and adapters come without tubes, see page 132 for tubes and accessories. Other adapters can be manufactured as per customers specification.