

CF 108 SERIES

True Productivity



CF 108-R
Refrigerated
Bench Top

CF 108-GR
Refrigerated
Floor Standing

QUICK FACTS



4 x 750 ml
124 tubes



4500 rpm



4600 xg

HIGH CAPACITY CENTRIFUGES

The CF 108 series centrifuges offer a **4 x 750 ml** capacity in a very compact body, with a perfect visibility of the centrifugation chamber whatever the chosen configuration: bench top or floor standing version.

The AWElock system allows quick dismounting of the rotor to decontaminate the chamber.

The illuminated handle lights up to indicate the possibility of unloading the tubes, optimizing the frequency of centrifugation runs and quality of the analyses.

- High capacity
- Easy loading (ergonomic design)
- Thorough decontamination
- End of run indication



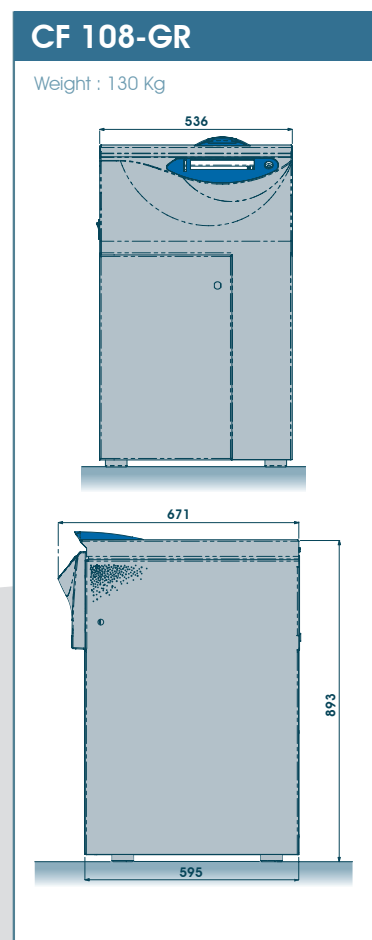
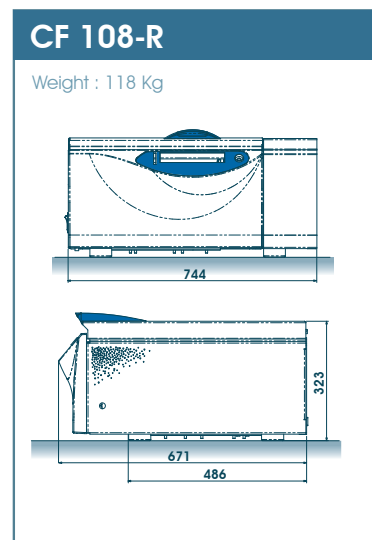
French design and manufacturing

The development program has resulted AWEL centrifuges including the filing of 4 patents in 2009.



[Machine specifications]

Specifications	CF 108-R (cat. n° 20005001)	CF 108-GR (cat. n° 20007001)
Max. speed	4500 rpm	4500 rpm
Max. RCF	4600 xg	4600 xg
Max. capacity	4 x 750 ml	4 x 750 ml
Control system	microprocessor	microprocessor
Speed range	500 to 4500 rpm	500 to 4500 rpm
Speed precision	20 rpm	20 rpm
Temperature Range	-20°C to +60°C	-20°C to +60°C
Timer	0-99h50 and continuous	0-99h50 and continuous
Acceleration / Braking Rates	2 / 2	2 / 2
Programs	10	10
Lid Opening	motorized	motorized
Motor type	induction	induction
Certification	EC marked : IEC 1010-1 ; IEC 1010-2-020 Directives	
Dimensions (HxWxD)	323 x 744 x 671 mm	893 x 536 x 671 mm
Crating (HxWxD)	545 x 890 x 821 mm	1118 x 736 x 821 mm
Weight (Net/Crated)	118 / 130 kg	130 / 145 kg
Voltage - Frequency	230 V - 50 Hz version	230 V - 50 Hz version

[Dimensions]



[Accessories]

	Cat. n°	Accessories
	30024001	SL-750 Swing-Out Rotor
ref. 30024001	30004030	N-750 CF Round bucket for SL-750 rotor - Set of 4
	30004032	BL-750 Lid with bio-containment for N-750 bucket - Set of 4
ref. 30004004	30004004	I750-5-7 Insert for 22 x 5-7ml collection tubes for N-750 - Set of 4
	30004005	I750-5-7BD Insert for 27 x 5-7ml BD collection tubes for N-750 - Set of 4
ref. 30004007	30004006	I750-5-7Terumo Insert for 31 x 5-7ml Terumo tubes for N-750 - Set of 4
	30004007	I750- 10 Insert for 20 x 10-15ml collection tubes for N-750 - Set of 4
ref. 30004009	30004009	I750- 15 Insert for 15 x 15ml conical tubes for N-750 - Set of 4
	30004010	I750- 50 Insert for 6 x 50ml conical tubes for N-750 - Set of 4
ref. 30004011	30004011	I750- 100 Insert for 4 x 100ml conical tubes for N-750 - Set of 4
	30004012	I750- 250FB Insert for 1 x 250ml tube flat bottom for N-750 - Set of 4
ref. 30004009	30004013	I750- 500FB Insert for 1 x 500ml tube flat bottom for N-750 - Set of 4
	30004015	I750- 250 Insert for 1 x 250ml conical tube for N-750 - Set of 4
	30004016	I750- 500 Insert for 1 x 500ml conical tube for N-750 - Set of 4



YOUR AWEL PARTNER

