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Refrigerated



BLOBEL REFRIGERATED

Ref. 1467R

GENERAL CHARACTERISTICS

- * Maintenance – free, brush less motor.
- * Initial cooling without/with centrifuging, cooling after centrifuging, precise temperature stabilization.
- * Controlled by microprocessor with large LCD screen that permits displaying all parameters. Blanking the screen after a period of inactivity.
- * 99 operation programs.
- * Timer: 0 a 99 hours 59 min and 59sec. or ∞ . (1 sec interval adjustment). Time counting begins either when push button start is pressed or when rpm of the rotor reaches rotational speed set up in the program or start when preselected temperature is reached.
- * Pre-selection for rotational speed of RCF. 10 acceleration and deceleration curves.
- * Possibility of programming ramps according to protocols.
- * Possibility of centrifuging samples with a density higher than 1.2gr / cm³ with automatic speed adjustment.
- * Centrifugal radius adjustment for samples with automatic RCF correction.
- * Menu language setting. PIN access protection. Selected functions blocking, password protection.



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- * Centrifuging parameters recording - PC computer (USB).
- * Errors indication system: Signals of failure in the power supplier. Improperly chosen rotor.
- * Automatic and motorized lid opening. Rotor identification.
- * Safety features:
 - * Lid locking during rotor running.
 - * Start blocking at opened lid.
 - * Emergency lid lock release.
 - * Unbalance sensor.

Manufactured according to National and International standards EN-61010-1 and EN-61010-2-020 on safety and EC marking.

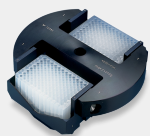
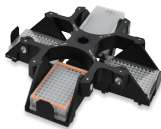
Ref	Dimensions W x H x D	Weight	Power	Max. Capacity	Max. Speed	Max. RCF
1467R	715 x 455 x 650mm.	117 Kg.	1500W.	2000ml.	100 ÷ 18000 Rpm.	31150 (xg)
Timer (min)	Voltage		Display	Rotor ID	Refrigeration	Temperature Range
0-99h. -inf	115 v/ 230 v -- 50/60Hz		LCD	Si	Si	-20°C +40°C

Ref	Accessories
1467-1761	 Angular 30 x 1.5/2.2 mL. / Max: 16400 Rpm. / RCF Max: 29198 xg 45°. Hermetically sealed lid.
1467-1762	 Angular 36 x 1.5/2.2 mL. / Max: 18000 Rpm. / RCF Max: 30065 xg 45°. Hermetically sealed lid.
1467-1763	 Angular 48 x 1.5/2.2 mL. / Max: 16400 Rpm. / RCF Max: 28265 xg 45°. Hermetically sealed lid.
1467-1766	 Angular 12 x 10 mL. / Max: 18000 Rpm. / RCF Max: 31150 xg / 30°. Hermetically sealed lid.
1467-1770	 Angular 12 x 15 mL. / Max: 14000 Rpm. / RCF Max: 23227 xg / 45°. Hermetically sealed lid. Falcon Tubes.
1467-1772	 Angular 8 x 30 mL. / Max: 17500 Rpm. / RCF Max: 29787 xg / 30°. Hermetically sealed lid. Nalgene type tubes.



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Ref	Accessories	
1467-1773		Angular 6 x 50 mL. / Max: 14500 Rpm. / RCF Max: 21625 xg / 30°. Hermetically sealed lid. Nalgene type tubes.
1467-1775		Angular 8 x 50 mL. / Max: 14000 Rpm. / RCF Max: 21255 xg / 30°. Hermetically sealed lid. Nalgene type tubes.
1467-1776		Angular 8 x 50 mL. / Max: 14000 Rpm. / RCF Max: 23666 xg / 30°. Hermetically sealed lid. Falcon Tubes.
1467-1777		Angular 4 x 250 mL. / Max: 10000 Rpm. / RCF Max: 14086 xg / 25°. Hermetically sealed lid.
1467-1778		Angular 6 x 100 mL. / Max: 12000 Rpm. / RCF Max: 17710 xg / 30°. Hermetically sealed lid. Falcon Tubes.
1467-1788C		Angular 36 x 10/15 mL. / Max: 5000 Rpm. / RCF Max: 3996 xg / 30°. Falcon Tubes.
1467-1789C		Angular 48 x 10/15 mL. / Max: 4700 Rpm. / RCF Max: 4025 xg / 30°. Falcon Tubes.
1467-2787C		Swing out 2 x 3 Microtiter or Blocks/ Max. 4300 rpm. / RCF Max. 2397 xg.
1467-2788C		Swing out 4 x 3 Microtiter or Blocks / Max. 4000 rpm. / RCF Max. 2826 xg.
1467-2786		Swing out 4 x 250 mL. / Max. 5000 rpm. / RCF Max. 4724 xg.
1467-2786C		Swing out 4 x 250 mL. / Max. 5000 rpm. / RCF Max. 4724 xg. Biológico safety.

Ref	Accesorios	
1467-3180		Swing out 8 x 50 ml. / Max. 5200 rpm. / RCF Max. 4413 xg. Falcon tubes.
1467-2830		Swing out 4 x 500 ml. / Max. 4300 rpm. / RCF Max. 3824 xg.
1467-2900		Swing out 4 x 750 ml. / Max. 4100 rpm. / RCF Max. 3458 xg.

Más centrifugas



Other centrifuges



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