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Heated



HISTAM PLUS REFRIGERATED AND HEATED

Ref. 1466RH

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.
- * Timer: 0 a 99 hours 59 min and 59 sec. or ∞. (1 sec interval adjustment).
- * Pre-selection for rotational speed of RCF. Possibility of varying parameters during the cycle.
- * 99 operation programs. 10 acceleration and deceleration curves.
- * 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.
- * Rotor identification.
- * Errors indication system: Signals of failure in the power supplier. Improperly chosen rotor.
- * Motorised lid lock.
- * Centrifuging parameters recording - PC computer (USB).



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* PIN access protection.

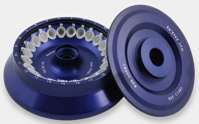
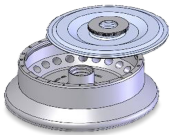
* Selected functions blocking, password protection.

* Safety features:

- * Lid locking during rotor running.
- * Start blocking at opened lid. Emergency.
- * lid lock release.
- * Motor thermal protection.
- * 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
1466RH	443 x 380 x 695mm.	70 Kg.	980W.	1000mL.	90 ÷ 18000 Rpm.	30065 (xg)
Timer (min)	Voltage		Display	Rotor ID	Refrigeration	Temperature Range
0-99h- inf.	115 v/ 230 v -- 50/60Hz		LCD	Si	Si	-20°C +55°C

Ref	Accessories	
1466-1199		Angular 12 x 1.5/2.2 mL. / Max: 18000 Rpm. / RCF Max: 24088 xg 45°. Hermetically sealed lid.
1466-1461		Angular 24 x 1.5/2.2 mL. / Max: 18000 Rpm. / RCF Max: 30065 xg 45°. Hermetically sealed lid.
1466-1259		Angular 30 x 1.5/2.2 mL. / Max: 15000 Rpm. / RCF Max: 24400 xg 45°. Hermetically sealed lid.
1466-1462		Angular 36 x 1.5/2.2 mL. / Max: 18000 Rpm. / RCF Max: 30065 xg 45°. Hermetically sealed lid.
1466-1760		Angular 24 x 1.5/2.2 mL. / Max: 15000 Rpm. / RCF Max: 23143 xg 45°. Hermetically sealed lid.
1466-1585		Angular 12 x 8 x 0.2 mL. / Max: 14000 Rpm. / RCF Max: 20817 xg 45°. Hermetically sealed lid. PCR strips.



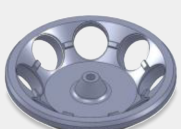
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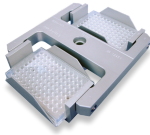
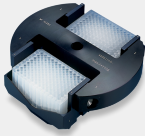
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Ref	Accessories	
1466-1459		Angular 12 x 10 mL. / Max: 15000 Rpm. / RCF Max: 21381 xg / 30°. Hermetically sealed lid.
1466-1467		Angular 12 x 10 mL. / Max: 12000 Rpm. / RCF Max: 15133 xg / 30°. Hermetically sealed lid.
1466-1466		Angular 10 x 15 mL. / Max: 10000 Rpm. / RCF Max: 10732 xg / 30°. Hermetically sealed lid. Falcon tubes.
1466-1458		Angular 6 x 30 mL. / Max: 15000 Rpm. / RCF Max: 19621 xg / 30°. Hermetically sealed lid. Nalgene type tubes.
1466-1457		Angular 6 x 50 mL. / Max: 10000 Rpm. / RCF Max: 10732 xg / 30°. Hermetically sealed lid. Falcon tubes.
1466-1469		Angular 6 x 50 mL. / Max: 12000 Rpm. / RCF Max: 14490 xg / 30°. Hermetically sealed lid. Nalgene type tubes.
1466-1496		Angular 4 x 85 mL. / Max: 10000 Rpm. / RCF Max: 10621 xg / 30°. Hermetically sealed lid. Nalgene type tubes.
1466-1586C		Angular 6 x 100 mL. / Max: 7000 Rpm. / RCF Max: 6080 xg / 30°.
1466-1741C		Angular 8 x 10/15 mL. / Max: 6000 Rpm. / RCF Max: 4226 xg / 30°. Falcon tubes.
1466-1740C		Angular 12 x 10/15 mL. / Max: 5500 Rpm. / RCF Max: 4054 xg / 30°. Falcon tubes.
1466-1210C		Angular 24 x 10/15 mL. / Max: 5000 Rpm. / RCF Max: 3996 xg / 30°. Falcon tubes.

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1466-1465C		Angular 30 x 10/15 mL. / Max: 4500 Rpm. / RCF Max: 3024 xg / 30°. Falcon tubes.
1466-1456C		Angular 36 x 10/15 mL. / Max: 5000 Rpm. / RCF Max: 3996 xg / 30°. Falcon tubes.
1466-1743C		Angular 12 x 25/30 mL. / Max: 5000 Rpm. / RCF Max: 4058 xg / 30°.
1466-1746C		Angular 6 x 50 mL. / Max: 6000 Rpm. / RCF Max: 4427 xg / 30°. Falcon tubes.
1466-1213C		Angular 8 x 50 mL. / Max: 5500 Rpm. / RCF Max: 4227 xg / 30°. Biological security. Falcon tubes.
1466-1213		Angular 8 x 50 mL. / Max: 5500 Rpm. / RCF Max: 4227 xg / 30°. Falcon tubes.
1466-1211C		Angular 8 x 50 mL. / Max: 5500 Rpm. / RCF Max: 4498 xg / 30°. Biological security. Falcon tubes.
1466-1211		Angular 10 x 50 mL. / Max: 5500 Rpm. / RCF Max: 4498 xg / 30°. Falcon tubes.
1466-1718		Angular 4 x 100 mL. / Max: 6300 Rpm. / RCF Max: 5014 xg / 30°.
1466-1503C		Angular 8 x tubos Babcock / Max: 2000 Rpm. / RCF Max: 733 xg / 40°.
1466-2436b		Swing out 4 x 200 mL. / Max. 5200 rpm. / RCF Max. 4413 xg.

Ref	Accessories	
1466-2436C		Swing out 4 x 200 ml. / Max. 5200 rpm. / RCF Max. 4413 xg.
1466-2177		Swing out 4 x 250 ml. / Max. 5000 rpm. / RCF Max. 4724 xg.
1466-2177C		Swing out 4 x 250 ml. / Max. 5000 rpm. / RCF Max. 4724 xg. Biological security.
1466-2452C		Citological swing out rotor. / Max. 2500 rpm. / RCF Max. 750 xg.
1466-2451C		Swing out 2 x 3 Microtiter / Max. 3000 rpm. / RCF Max. 1036 xg.
1466-2285c		Swing out 2 x 3 Microtiter / Max. 4300 rpm. / RCF Max. 2397 xg.
1466-2300		Horizontal 24 x 75mm. / Max: 13000 Rpm. / RCF Max: 16816 xg. Hematocrite.
1466-3042		Swing out 8 x 50 ml. / Max. 5200 rpm. / RCF Max. 4413 xg. Falcon tubes.

Más centrifugas



Other centrifuges



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