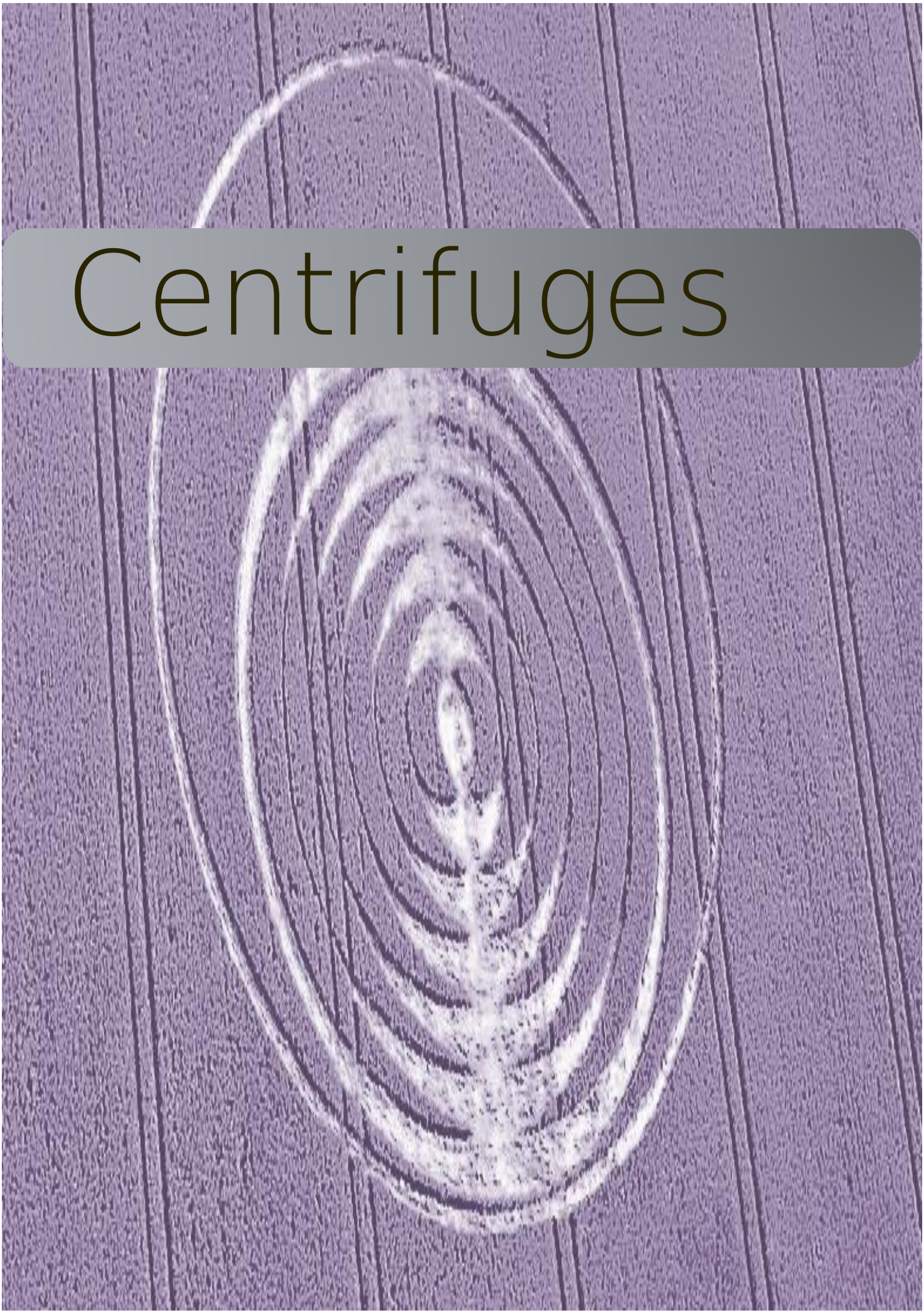
Centrifuges



MICROHEMATOCRITE

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MICROHEMATOCRITE CENTRIFUGE

Ref. 1420

GENERAL CHARACTERISTICS

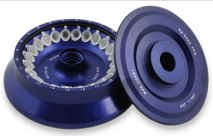
* Especially for hematocrite level measurement.
* Controlled by microprocessor with large graphic LCD - blanking the screen after a period of inactivity.
* Two screen modes (simplified and normal) with 10 menu languages.
* 100 user programs and 10 acceleration/deceleration curves.
* Speed or RCF adjustment.
* Manual centrifugal radius adjustment (with automatic RCF correction).
* Time calculation from start key pressing or from reaching preselected speed. Ascending or descenging time counting.
* Changing of parameters during centrifuging.
* Visual and sound alerts of different notifications.
* Automatic rotor recognition.
* Selected functions blocking, password protection.
* Continuous operation mode HOLD and SHORT time operation mode.
* Automatic lid opening.

* Selected functions blocking, password protection.
* Stainless steel rotor chamber. Unbalance sensor.
* Lid locking during rotor running. Emergency lid lock release.
* Start blocking at opened lid.

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 (mm)	Weight	Power	Max. Capacity	Max. Speed	Max. RCF
1462	367 x 300 x 455	21 Kg.	220W.	24 capilar	90 : 18000 Rpm	24270 (xg)

Timer	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
1s ÷ 99h 59min 59s, ∞	115v 50/60Hz/230v 50/60Hz	LCD	yes	No	------

Ref	Accesorios
1462-2300	24 capilares 75mm. / Horizontal / Max. 13000 rpm. / Max. 16816 xg.
1462-1715	Angular 10 x 10 ml. / Max: 15558 Rpm. / FCR Max: 24270 xg 30º. Hermético y sellado.
1462-1199	Angular 12 x 1.5/2.2 ml. / Max: 18000 Rpm. / FCR Max: 24270 xg 45º. Hermético y sellado.
1462-1944	Angular 12 x 5ml. Eppendorf / Max: 12000 Rpm. / FCR Max: 13684 xg 45º. Hermético y sellado.
1462-1461	 Angular 24 x 1.5/2.2 ml. / Max: 15100 Rpm. / FCR Max: 21158 xg 45º. Hermético y sellado.
1462-1462	Angular 36 x 1.5/2.2 ml. / Max: 14000 Rpm. / FCR Max: 18188 xg 45º. Hermético y sellado.
1462-1716	Angular (4x8) x 0.2 ml. / Max: 14000 Rpm. / FCR Max: 15339 xg / 45º. Hermético y sellado. Tiras PCR
6164	Lector circular para hematocrito.

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CYTOCENTRIFUGE

Ref. 1462C

GENERAL CHARACTERISTICS

* Especially for for cytological tests.
* Controlled by microprocessor with large graphic LCD - blanking the screen after a period of inactivity.
* Two screen modes (simplified and normal) with 10 menu languages.
* 100 user programs and 10 acceleration/deceleration curves.
* Speed or RCF adjustment.
* Manual centrifugal radius adjustment (with automatic RCF correction).
* Time calculation from start key pressing or from reaching preselected speed. Ascending or descenging time counting.
* Changing of parameters during centrifuging.
* Visual and sound alerts of different notifications.
* Automatic rotor recognition.
* Selected functions blocking, password protection.
* Continuous operation mode HOLD and SHORT time operation mode.

* Automatic lid opening.
* Selected functions blocking, password protection.
* Stainless steel rotor chamber. Unbalance sensor.
* Lid locking during rotor running. Emergency lid lock release.
* Start blocking at opened lid.

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 (mm)	Weight	Power	Max. Capacity	Max. Speed	Max. RCF
1462C	367 x 300 x 455	21 Kg.	220W.	4 x cit 1,2 ml.	90 : 2500 Rpm	769 (xg)

Timer	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
1s ÷ 99h 59min 59s, ∞	115v 50/60Hz/230v 50/60Hz	LCD	Yes	No	------

Ref		Accesories
1462-2271C		Rotor 4 x Citoset / Swing out / Max. 2500 rpm. / Max. 769 xg.
16610		Cyto containers 100 pcs.
15123		Tubes 2,2 ml. with cup. Ø 10, 8 x 43mm.
16614		Microscope slides 100 pcs.
16615		Filters 100 pcs. Ø 7 mm.
16616		Filters 100 pcs. Ø 9,5 mm.
16617		Filters 100 pcs. Ø 12,5 mm.

Más centrífugas

Other centrifuges

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TATTUS CENTRIFUGE

Ref. 1480

GENERAL CHARACTERISTICS

Small centrifuge for laboratory use. It warranties an easy service and safe job for the medical use, biochemical and veterinarian clinics as well as laboratories where the number of samples should not be too high and where it is necessary to separate components by the effect of centrifugal force.

* Maintenance – free brushless motor.
* Display of working time and speed by double digital display.
* Timer: 0 ÷ 30 min or undefined time.
* Inspection glass.
* Safety features:
  * it is not possible to open the lid during spinning.
  * it is not possible to start when the lid is open.
  * Emergency lid lock release.

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
1480	220 x 180 x 270mm.	4 Kg.	60W.	90 ml.	3500 / 5800 Rpm.	1137 / 3120 (xg)

Timer	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
0-30 min	115 v/ 230 v -- 50/60Hz	Digital	No	No	------

Ref	Accesories	
1480-1101C		Angular. 6 x 10/15ml. / Max: 5800 Rpm. / RCF Max: 3122 xg / 30º
1480-1145C		Angular. 8 x 10/15ml. / Max: 5800 Rpm. / RCF Max: 3122 xg / 30º

Más centrífugas

Other centrifuges

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TATTUS S CENTRIFUGE

Ref. 1480s

GENERAL CHARACTERISTICS

Small laboratory centrifuge. Its structure guarantees work and the wide range of pplications in medicinal, veterinary, biochemical and other laboratories where constituents of investigated material are to be separated under the effect of centrifugal force.

* Maintenance – free brushless motor.
* Short time of acceleration.
* Controlled by microprocessor with LCD screen that permits displaying all parameters.
* Programmable in either RPM or RCF without distinction.
* Inspection glass.
* Safety features:
    * it is not possible to open the lid during spinning.
    * it is not possible to start when the lid is open.
    * Emergency lid lock release.

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
1480 S	220 x 180 x 270mm.	5 Kg.	75W.	90 ml.	100 / 6000 Rpm.	3340 (xg)

Timer (min)	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
0-60 -inf	115 v/ 230 v -- 50/60Hz	LCD	No	No	------

Ref	Accesories	
1480 1140C		Angular 6 x 10/15ml. / Max: 5800 Rpm. / RCF Max: 3122 xg / 30º
1480 1141C		Angular 8 x 10/15ml. / Max: 5800 Rpm. / RCF Max: 3122 xg / 30º
1480 1202		Angular 12 x 1.5/2.2ml. / Max: 6000 Rpm. / RCF Max: 2616 xg / 45º Hermetically sealed lid
1480 1204		Angular 24 x 1.5/2.2ml. / Max: 6000 Rpm. / RCF Max: 2616 xg / 45º Hermetically sealed lid
1480 1201		Angular (2x8,2x4) 0.2ml. / Max: 6000 Rpm. / RCF Max: 2253 xg / 45º Hermetically sealed lid. PCR strips.
1480 1203		Angular 18 x 0.5ml. / Max: 6000 Rpm. / RCF Max: 2375 xg / 45º Hermetically sealed lid

Más centrífugas

Other centrifuges

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ROSS CENTRIFUGE

Ref. 1481

GENERAL CHARACTERISTICS

Laboratory microcentrifuge. Its structure guarantees easy service, safe work and wide range of applications in medical, biochemical (DNA and radioactive isotopes) and other laboratories where it is necessary to separate small quantities of material. The centrifuge can be used for separation of mixtures, suspensions and body fluids into individual components of differents densities under the influence of centrifugal force.

* Maintenance-free induction motor.
* Spinning in “short” mode.
* Controlled by microprocessor with LCD screen that permits displaying all parameters.
* 3 acceleration /deceleration curves (adjustable).
* Inspection glass.
* Safety features:
    * it is not possible to open the lid during spinning.
    * it is not possible to start when the lid is open.
    * Emergency lid lock release.
    * Unbalance warning.

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
1481	220 x 180 x 270mm.	5 Kg.	90W.	52.8 ml.	100 / 14500 Rpm.	15279 (xg)

Timer (min)	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
1-99 -inf	115 v/ 230 v -- 50/60Hz	LCD	No	No	------

Ref	Accesories
1480-1202	Angular 12 x 1.5/2.2ml. / Max: 14500 Rpm. / RCF Max: 15279 xg / 45º Hermetically sealed lid.
1480-1204	Angular 24 x 1.5/2.2ml. / Max: 14500 Rpm. / RCF Max: 15279 xg / 45º Hermetically sealed lid.
1480-1203	Angular 18 x 0.5ml. / Max: 14500 Rpm. / RCF Max: 13868 xg / 45º Hermetically sealed lid.
1480-1201	Angular (2x8,2x4) 0.2ml. / Max: 14500 Rpm. / RCF Max: 13163 xg / 45º/ Hermetically sealed lid. PCR strips.
1481-2205	24 capillaries of 50mm. / Max: 14500 Rpm. / RCF Max: 14574 xg horizontal / Hermetically sealed lid.

Más centrífugas

Other centrifuges

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Low SPEED

KOCH PLUS CENTRIFUGE

Ref. 1460

GENERAL CHARACTERISTICS

* Controlled by microprocessor with large graphic LCD - blanking the screen after a period of inactivity.
* Two screen modes (simplified and normal) with 10 menu languages.
* 100 user programs and 10 acceleration/deceleration curves.
* Speed or RCF adjustment.
* Manual centrifugal radius adjustment (with automatic RCF correction).
* Time calculation from start key pressing or from reaching preselected speed. Ascending or descenging time counting.
* Changing of parameters during centrifuging.
* Visual and sound alerts of different notifications.
* Automatic rotor recognition.
* Selected functions blocking, password protection.
* Continuous operation mode HOLD and SHORT time operation mode.
* Automatic lid opening.

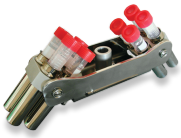
* Selected functions blocking, password protection.
* Stainless steel rotor chamber. Unbalance sensor.
* Lid locking during rotor running. Emergency lid lock release.
* Start blocking at opened lid.

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
1460	367 x 300 x 455	21 Kg.	190W.	500 ml.	90 : 6000 Rpm	4830 (xg)

Timer	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
1s ÷ 99h 59min 59s, ∞	115v 50/60Hz/230v 50/60Hz	LCD	Yes	No	------

Ref	Accesories	
1460-1741C		Angular de 8 x 15 ml. / Max: 6000 Rpm. / RCF Max: 4226 xg / 30º
1460-1740C		Angular 12 x 15 ml. / Max: 5500 Rpm. / RCF Max: 4058 xg / 30º
1460-1745C		Angular 24 x 15 ml. / Max: 5000 Rpm. / RCF Max: 3354 xg / 30º
1460-1501C		Angular 30 x 15 ml. / Max: 4500 Rpm. / RCF Max: 3011 xg / 30º
1460-1742C		Angular 4 x 25/30 ml. / Max: 6000 Rpm. / RCF Max: 4830 xg / 45º
1460-1743C		Angular 12 x 25/30 ml. / Max: 5500 Rpm. / RCF Max: 4058 xg / 30º.
1460-1744C		Angular 10 x 50ml. / Max: 4500 Rpm. / RCF Max: 2830 xg / 30º

Ref	Accesorios	
1460-2183		Swing out de 4 x 100 ml./ Max: 4000 Rpm. / RCF Max: 2486 xg.
1460-2183C		Swing out de 4 x 100 ml./ Max: 4000 Rpm. / RCF Max: 2486 xg. Biological security
1460-2193C		Swing out 8 x 15ml. Falcon / Max: 4000 Rpm. / RCF Max: 2504 xg.
1460-2232		Swing out 4 x 70ml. / Max: 4000 Rpm. / FCR Max: 2307 xg.
1460-2485		Swing out 20 x 5ml. / Max: 4000 Rpm. / FCR Max: 2468 xg.
1460-2232C		Swing out 48 x 5ml. / Max: 4000 Rpm. / FCR Max: 2307 xg.

Más centrífugas

Other centrifuges

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Low SPEED

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GEN PLUS CENTRIFUGE

Ref. 1469

GENERAL CHARACTERISTICS

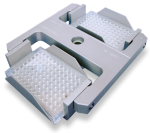
* Maintenance – free, brush less motor.
* Spinning in “short” mode.
* Controlled by microprocessor with LCD screen that permits displaying all parameters.
* Timer: 1 ÷ 99 min. or ∞.
* Rotor chamber made from stainless steel.
* Inspection glass.
* Safety features:
    * it is not possible to open the lid during spinning.
    * it is not possible to start when the lid is open.
    * Unbalance sensor.
    * Emergency lid lock release.

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
1469	380 x 430 x 540mm.	43 Kg.	320W.	1000ml.	100 ÷ 4500 Rpm.	3305 (xg)

Timer (min)	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
0-99	115 v/ 230 v -- 50/60Hz	LCD	Si	No	------

Ref	Accesories	
1469-1210C		Angular 24 x 15 ml. / Max: 4500 Rpm. / RCF Max: 3237 xg / 30º
1469-1465C		Angular 30 x 15 ml. / Max: 4500 Rpm. / RCF Max: 3011 xg / 30º
1469-1215C		Angular 32 x 15 ml. / Max: 4500 Rpm. / RCF Max: 3283 xg / 45º
1469-1743C		Angular 12 x 30 ml. / Max: 4500 Rpm. / RCF Max: 2716 xg / 30º
1469-3275C		Angular 10 x 50ml. / Max: 4500 Rpm. / RCF Max: 2416 xg / 30º Biológical security.
1469-3276		Angular 10 x 50ml. / Max: 4500 Rpm. / RCF Max: 2416 xg / 30º
1469-2436a		Swing out 4 x 200 ml./ Max: 4500 Rpm. / RCF Max: 3305 xg.
1469-2436c		Swing out 4 x 200 ml./ Max: 4500 Rpm. / RCF Max: 3305 xg. Biológical security.

Ref	Accesories	
1469-2177		Swing out 4 x 250ml. / Max: 4500 Rpm. / RCF Max: 4150 xg.
1469-2177C		Swing out 4 x 250ml. / Max: 4500 Rpm. / RCF Max: 4150 xg. Biológical security.
1469-2451C		Swing out 6 x P. microtiter. / Max: 3000 Rpm. / RCF Max: 1036 xg.

Más centrífugas

Other centrifuges

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High SPEED

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HEMO CENTRIFUGE

Ref. 1461

GENERAL CHARACTERISTICS

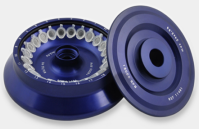
* Controlled by microprocessor with large graphic LCD - blanking the screen after a period of inactivity.
* Two screen modes (simplified and normal) with 10 menu languages.
* 100 user programs and 10 acceleration/deceleration curves.
* Speed or RCF adjustment.
* Manual centrifugal radius adjustment (with automatic RCF correction).
* Time calculation from start key pressing or from reaching preselected speed. Ascending or descenging time counting.
* Changing of parameters during centrifuging.
* Visual and sound alerts of different notifications.
* Automatic rotor recognition.
* Selected functions blocking, password protection.
* Continuous operation mode HOLD and SHORT time operation mode.
* Automatic lid opening.

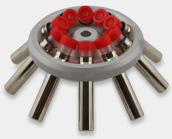
* Selected functions blocking, password protection.
* Stainless steel rotor chamber. Unbalance sensor.
* Lid locking during rotor running. Emergency lid lock release.
* Start blocking at opened lid.

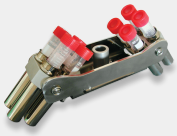
Manufactured according to National and International standards EN-61010-1 and EN-61010-2-020 on safety and EC marking.

Ref	Dimensions W x H x D	Weight	Power	Max. Capacity	Max. Speed	Max. RCF
1461	367 x 300 x 455	22 Kg.	220W.	500ml.	90 ÷ 18000 Rpm.	24270 (xg)

Timer (min)	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
1s ÷ 99h 59min 59s, ∞	115v 50/60Hz/230v 50/60Hz	LCD	Si	No	------

Ref	Accesories	
1461-1199		Angular 12 x 1.5/2.2 ml. / Max: 18000 Rpm. / RCF Max: 24088 xg 45º. Hermetically sealed lid.
1461-1461		Angular 24 x 1.5/2.2 ml. / Max: 14000 Rpm. / RCF Max: 18187 xg 45º. Hermetically sealed lid.
1461-1462		Angular 36 x 1.5/2.2 ml. / Max: 14000 Rpm. / RCF Max: 18187 xg 45º. Hermetically sealed lid.
1461-1717		Angular 18 x 2 ml. / Max: 14000 Rpm. / RCF Max: 18187 xg / 45º. Hermetically sealed lid.
1461-1716		Angular (4x8) x 0.2 ml. / Max: 14000 Rpm. / RCF Max: 15339 xg / 45º. Hermetically sealed lid. PCR strips.
1461-1216		Angular 12 x 5 ml. / Max: 14000 Rpm. / RCF Max: 19064 xg / 30º. Hermetically sealed lid.
1461-1715		Angular 10 x 10 ml. / Max: 14000 Rpm. / RCF Max: 15558 xg / 30º. Hermetically sealed lid.

Ref	Accesories	
1461-1741C		Angular 8 x 10/15 ml. / Max: 6000 Rpm. / RCF Max: 4226 xg / 30º.
1461-1217C		Angular 10 x 10/15 ml. / Max: 6000 Rpm. / RCF Max: 4226 xg / 30º.
1461-1740C		Angular 12 x 10/15 ml. / Max: 6000 Rpm. / RCF Max: 4226 xg / 30º.
1461-1745C		Angular 24 x 10/15 ml. / Max: 5000 Rpm. / RCF Max: 3354 xg / 30º.
1461-1501C		Angular 30 x 10/15 ml. / Max: 4500 Rpm. / RCF Max: 3024 xg / 30º.
1461-1742C		Angular 4 x 25/30 ml. / Max: 6000 Rpm. / RCF Max: 4829 xg / 45º.
1461-1743C		Angular 12 x 25/30 ml. / Max: 4500 Rpm. / RCF Max: 2716 xg / 30º.
1461-1746C		Angular 6 x 50 ml. / Max: 6000 Rpm. / RCF Max: 4427 xg / 30º.
1461-3275C		Angular 8 x 50 ml. / Max: 5000 Rpm. / RCF Max: 3494 xg / 30º. Biológical security.
1461-1213		Angular 8 x 50 ml. / Max: 5000 Rpm. / RCF Max: 3494 xg / 30º.
1461-1744C		Angular 10 x 50 ml. / Max: 4500 Rpm. / RCF Max: 2830 xg / 30º.

Ref	Accesories	
1461-1718C		Angular 4 x 100 ml. / Max: 5000 Rpm. / RCF Max: 3158 xg / 30º.
1461-2183		Swing out 4 x 100 ml. / Max: 4000 Rpm. / RCF Max: 2469 xg.
1461-2183C		Swing out 4 x 100 ml. / Max: 4000 Rpm. / RCF Max: 2469 xg.
1461-2193C		Swing out 8 x 15 ml. Falcon / Max: 4000 Rpm. / RCF Max: 2504 xg.
1461-2232		Swing out 4 x 70 ml. / Max: 4000 Rpm. / RCF Max: 2308 xg.
1461-3170		Swing out 48 x 5 ml. / Max: 4000 Rpm. / RCF Max: 2469 xg.
1461-2218C		Swing out 2 microtiter plates / Max: 3000 Rpm. / RCF Max: 916 xg.
1461-2300		Horizontal 24 x 75mm. / Max: 13000 Rpm. / RCF Max: 16816 xg. Hematocrite.

Más centrífugas

Other centrifuges

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High SPEED

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FINSEN CENTRIFUGE

Ref. 1468

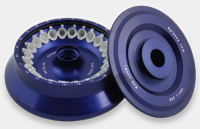
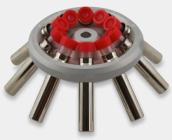
GENERAL CHARACTERISTICS

* Maintenance – free, brush less motor.
* Spinning in “short” mode.
* Controlled by microprocessor with large LCD screen that permits displaying all parameters. Blanking the screen after a period of inactivity.
* Pre-selection for rotational speed of RCF. 10 acceleration and decceleration curves.
* Menu language setting. Selected functions blocking, password protection.
* Automatic lid opening. 99 operation programs.
* Errors indication system: Signals of failure in the power supplier. Improperly chosen rotor.
* Menu language setting. Centrifuging parameters recording - PC computer (USB).
* Safety features:
    * Lid locking during rotor running.
    * Start blocking at opened lid.
    * Emergency lid lock release.
    * Unbalance sensor.

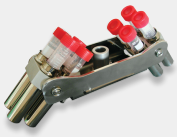
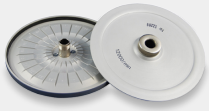
Manufactured according to National and International standards EN-61010-1 and EN-61010-2-020 on safety and EC marking.

Ref	Dimensions W x H x D	Weight	Power	Max. Capacity	Max. Speed	Max. RCF
1468	365 x 310 x 495mm.	28 Kg.	200W.	500ml.	100 ÷ 18000 Rpm.	24088 (xg)

Timer (min)	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
0-99h.- inf.	115 v/ 230 v -- 50/60Hz	LCD	Si	No	------

Ref	Accesories	
1468-1199		Angular 12 x 1.5/2.2 ml. / Max: 18000 Rpm. / RCF Max: 24088 xg 45º. Hermetically sealed lid.
1468-1461		Angular 24 x 1.5/2.2 ml. / Max: 15100 Rpm. / RCF Max: 21158 xg 45º. Hermetically sealed lid.
1468-1462		Angular 36 x 1.5/2.2 ml. / Max: 14000 Rpm. / RCF Max: 18187 xg 45º. Hermetically sealed lid.
1468-1716		Angular (4x8) x 0.2 ml. / Max: 14000 Rpm. / RCF Max: 15339 xg / 45º. Hermetically sealed lid. PCR strips
1468-1216		Angular 12 x 5 ml. / Max: 14000 Rpm. / RCF Max: 19064 xg / 30º. Hermetically sealed lid.
1468-1715		Angular 10 x 10 ml. / Max: 14000 Rpm. / RCF Max: 15558 xg / 30º. Hermetically sealed lid.
1468-1741C		Angular 8 x 10/15 ml. / Max: 6000 Rpm. / RCF Max: 4226 xg / 30º.
1468-1217C		Angular 10 x 10/15 ml. / Max: 6000 Rpm. / RCF Max: 4226 xg / 30º.

Ref	Accesories	
1468-1740C		Angular 12 x 10/15 ml. / Max: 5500 Rpm. / RCF Max: 4054 xg / 30º.
1468-1745C		Angular 24 x 10/15 ml. / Max: 5000 Rpm. / RCF Max: 3354 xg / 30º.
1468-1501C		Angular 30 x 10/15 ml. / Max: 4500 Rpm. / RCF Max: 3024 xg / 30º.
1468-1742C		Angular 4 x 25/30 ml. / Max: 6000 Rpm. / RCF Max: 4829 xg / 45º.
1468-1743C		Angular 12 x 25/30 ml. / Max: 4500 Rpm. / RCF Max: 2716 xg / 30º.
1468-1746C		Angular 6 x 50 ml. / Max: 6000 Rpm. / RCF Max: 4427 xg / 30º.
1468-3275C		Angular 8 x 50 ml. / Max: 5000 Rpm. / RCF Max: 3494 xg / 30º. Biológical security.
1468-1213		Angular 8 x 50 ml. / Max: 5000 Rpm. / RCF Max: 3494 xg / 30º.
1468-1744C		Angular 10 x 50 ml. / Max: 4500 Rpm. / RCF Max: 2830 xg / 30º.
1468-1718C		Angular 4 x 100 ml. / Max: 5000 Rpm. / RCF Max: 3158 xg / 30º.
1468-2183		Swing out 4 x 100 ml. / Max: 4000 Rpm. / RCF Max: 2469 xg.

Ref	Accesories	
1468-2183C		Swing out 4 x 100 ml. / Max: 4000 Rpm. / RCF Max: 2469 xg.
1468-2193C		Swing out 8 x 15 ml. Falcon / Max: 4000 Rpm. / RCF Max: 2504 xg.
1468-2232		Swing out 4 x 70 ml. / Max: 4000 Rpm. / RCF Max: 2308 xg.
1468-3170		Swing out 48 x 5 ml. / Max: 4000 Rpm. / RCF Max: 2469 xg.
1468-2218C		Swing out 2 Placas microtiter / Max: 3000 Rpm. / RCF Max: 916 xg.
1468-2300		Horizontal 24 x 75mm. / Max: 13000 Rpm. / RCF Max: 16816 xg. Hematocrite.

Más centrífugas

Other centrifuges

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High SPEED

www.bunsen.es

HISTAM PLUS CENTRIFUGE

Ref. 1466

GENERAL CHARACTERISTICS

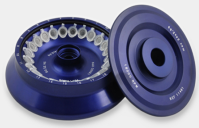
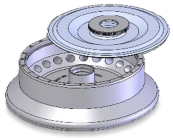
* Maintenance – free, brush less motor.
* Spinning in “short” mode.
* Large graphic LCD – blanking the screen after a period of inactivity.
* Timer: 0 a 99 hours 59 min and 59sec. or ∞. (1 sec interval adjustment). Time counting begins either when push button start is pressed or when rpm of the rotor reaches rotational speed set up in the program.
* Rotor identification. 10 acceleration and decceleration curves.
* Pre-selection for rotational speed of RCF. Possibility of varying parameters during the cycle. Memory of the last 10 working cycles.
* 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.
* Automatic lid opening. Menu language setting.
* Centrifuging parameters recording - PC computer (USB).
* Selected functions blocking, password protection.
* Errors indication system: Signals of failure in the power supplier. Improperly chosen rotor.

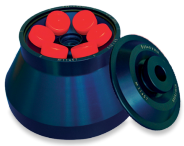
* Safety features:
    * Lid locking during rotor running.
    * Start blocking at opened lid.
    * Emergency lid lock release.
    * Motor thermal protection.
    * Unbalance sensor.

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

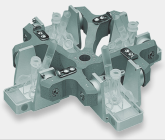
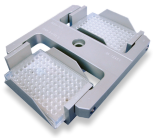
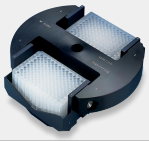
Ref	Dimensions W x H x D	Weight	Power	Max. Capacity	Max. Speed	Max. RCF
1466	443 x 380 x 545mm.	45 Kg.	600W.	1000ml.	90 ÷ 18000 Rpm.	30065 (xg)

Timer (min)	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
0-99h- inf.	115 v/ 230 v -- 50/60Hz	LCD	Si	No	------

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

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

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

Ref	Accesories	
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. Biológical security.
1466-2452C		Cytological 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. Suitable for blocks.
1466-2285c		Swing out 2 x 3 Microtiter / Max. 4300 rpm. / RCF Max. 2397 xg. Suitable for blocks.
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 centrífugas

Other centrifuges

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High SPEED

BLOBEL CENTRIFUGE

Ref. 1467

GENERAL CHARACTERISTICS

* Maintenance – free, brush less motor.
* Controlled by microprocessor with large LCD screen that permits displaying all parameters. 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.
* Rotor identification. Automatic lid opening. Spinning in “short” mode.
* Pre-selection for rotational speed of RCF. Possibility of varying parameters during the cycle.
* 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.
* Centrifuging parameters recording - PC computer (USB).
* Selected functions blocking, password protection.
* Centrifugal radius adjustment for samples with automatic RCF correction.
* Menu language setting.

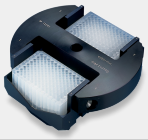
* Errors indication system: Signals of failure in the power supplier. Improperly chosen rotor.
* Safety features:
    * Lid locking during rotor running.
    * Blocking at opened lid.
    * Emergency lid lock release.
    * Unbalance sensor.

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
1467	515 x 455 x 650mm.	74 Kg.	750W.	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	No	------

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

Ref	Accesories	
1467-1773		Angular 6 x 50 ml. / Max: 14500 Rpm. / RCF Max: 21625 xg / 30º. Hermetically sealed lid. Nalgene type tubes.
1467-1775		Angular 8 x 50 ml. / Max: 14000 Rpm. / RCF Max: 21255 xg / 30º. Hermetically sealed lid. Nalgene type tubes.
1467-1776		Angular 8 x 50 ml. / Max: 14000 Rpm. / RCF Max: 23666 xg / 30º. Hermetically sealed lid. Falcon Tubes.
1467-1777		Angular 4 x 250 ml. / Max: 10000 Rpm. / RCF Max: 14086 xg / 25º. Hermetically sealed lid.
1467-1778		Angular 6 x 100 ml. / Max: 12000 Rpm. / RCF Max: 17710 xg / 30º. Hermetically sealed lid. Falcon Tubes.
1467-1788C		Angular 36 x 10/15 ml. / Max: 5000 Rpm. / RCF Max: 3996 xg / 30º. Falcon Tubes.
1467-1789C		Angular 48 x 10/15 ml. / Max: 4700 Rpm. / RCF Max: 4025 xg / 30º. 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. Biológical security.

Ref	Accesories	
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 centrífugas

Other centrifuges

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Refrigerated

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FINSEN REFRIGERATED

Ref. 1468R

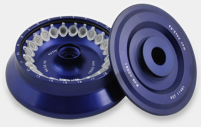
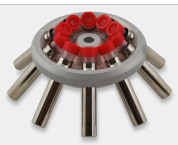
GENERAL CHARACTERISTICS

* 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.
* Pre-selection for rotational speed of RCF. Possibility of varying parameters during the cycle. 10 acceleration and decceleration curves.
* Centrifuging parameters recording - PC computer (USB).
* Automatic lid opening. 99 operation programs.
* Errors indication system: Signals of failure in the power supplier. Improperly chosen rotor.
* Safety features:
    * Lid locking during rotor running.
    * Start blocking at opened lid.
    * Emergency lid lock release.
    * Unbalance sensor.

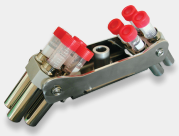
Manufactured according to National and International standards EN-61010-1 and EN-61010-2-020 on safety and EC marking.

Ref	Dimensions W x H x D	Weight	Power	Max. Capacity	Max. Speed	Max. RCF
1468R	365 x 320 x 660mm.	46.5 Kg.	450W.	500ml.	100 ÷ 18000 Rpm.	24088 (xg)

Timer (min)	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
0-99h.- inf.	115 v/ 230 v -- 50/60Hz	LCD	Si	Si	-20ºC +40ºC

Ref	Accesories	
1468-1199		Angular 12 x 1.5/2.2 ml. / Max: 18000 Rpm. / RCF Max: 24088 xg 45º. Hermetically sealed lid.
1468-1461		Angular 24 x 1.5/2.2 ml. / Max: 15100 Rpm. / RCF Max: 21158 xg 45º. Hermetically sealed lid.
1468-1462		Angular 36 x 1.5/2.2 ml. / Max: 14000 Rpm. / RCF Max: 18187 xg 45º. Hermetically sealed lid.
1468-1716		Angular (4x8) x 0.2 ml. / Max: 14000 Rpm. / RCF Max: 15339 xg / 45º. Hermetically sealed lid. PCR strips
1468-1216		Angular 12 x 5 ml. / Max: 14000 Rpm. / RCF Max: 19064 xg / 30º. Hermetically sealed lid.
1468-1715		Angular 10 x 10 ml. / Max: 14000 Rpm. / RCF Max: 15558 xg / 30º. Hermetically sealed lid.
1468-1741C		Angular 8 x 10/15 ml. / Max: 6000 Rpm. / RCF Max: 4226 xg / 30º.
1468-1217C		Angular 10 x 10/15 ml. / Max: 6000 Rpm. / RCF Max: 4226 xg / 30º.

Ref	Accesories	
1468-1740C		Angular 12 x 10/15 ml. / Max: 5500 Rpm. / RCF Max: 4054 xg / 30º.
1468-1745C		Angular 24 x 10/15 ml. / Max: 5000 Rpm. / RCF Max: 3354 xg / 30º.
1468-1501C		Angular 30 x 10/15 ml. / Max: 4500 Rpm. / RCF Max: 3024 xg / 30º.
1468-1742C		Angular 4 x 25/30 ml. / Max: 6000 Rpm. / RCF Max: 4829 xg / 45º.
1468-1743C		Angular 12 x 25/30 ml. / Max: 4500 Rpm. / RCF Max: 2716 xg / 30º.
1468-1746C		Angular 6 x 50 ml. / Max: 6000 Rpm. / RCF Max: 4427 xg / 30º.
1468-3275C		Angular 8 x 50 ml. / Max: 5000 Rpm. / RCF Max: 3494 xg / 30º. Biológical security.
1468-1213		Angular 8 x 50 ml. / Max: 5000 Rpm. / RCF Max: 3494 xg / 30º.
1468-1744C		Angular 10 x 50 ml. / Max: 4500 Rpm. / RCF Max: 2830 xg / 30º.
1468-1718C		Angular 4 x 100 ml. / Max: 5000 Rpm. / RCF Max: 3158 xg / 30º.
1468-2183		Swing out 4 x 100 ml. / Max: 4000 Rpm. / RCF Max: 2469 xg.

Ref	Accesories	
1468-2183C		Swing out 4 x 100 ml. / Max: 4000 Rpm. / RCF Max: 2469 xg.
1468-2193C		Swing out 8 x 15 ml. Falcon / Max: 4000 Rpm. / RCF Max: 2504 xg.
1468-2232		Swing out 4 x 70 ml. / Max: 4000 Rpm. / RCF Max: 2308 xg.
1468-3170		Swing out 48 x 5 ml. / Max: 4000 Rpm. / RCF Max: 2469 xg.
1468-2218C		Swing out 2 Placas microtiter / Max: 3000 Rpm. / RCF Max: 916 xg.
1468-2300		Horizontal 24 x 75mm. / Max: 13000 Rpm. / RCF Max: 16816 xg. Hematocrite.

Más centrífugas

Other centrifuges

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Refrigerated

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HISTAM PLUS REFRIGERATED

Ref. 1466R

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 decceleration 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).

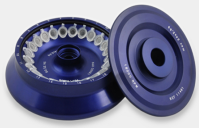
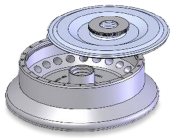
* PIN access protection.
* Selected functions blocking, password protection.

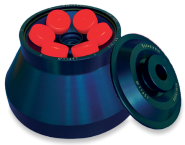
* Safety features:
    * Lid locking during rotor running.
    * Start blocking at opened lid.Emergency.
    * lid lock release.
    * Motor thermal protection.
    * Unbalance sensor.

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

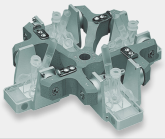
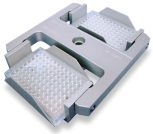
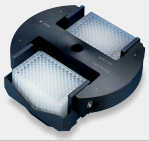
Ref	Dimensions W x H x D	Weight	Power	Max. Capacity	Max. Speed	Max. RCF
1466R	443 x 380 x 695mm.	70 Kg.	980W.	1000ml.	90 ÷ 18000 Rpm.	30065 (xg)

Timer (min)	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
0-99h- inf.	115 v/ 230 v -- 50/60Hz	LCD	Si	Si	-20ºC +40ºC

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

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

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

Ref	Accesories	
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 out4 x 250 ml. / Max. 5000 rpm. / RCF Max. 4724 xg. Biológical 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 centrífugas

Other centrifuges

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BUNSEN

Refrigerated

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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 decceleration 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.

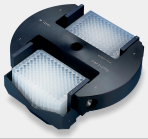
* Centrifuging parameters recording - PC computer (USB).
* Errors indication system: Signals of failure in the power supplier. Improperly chosen rotor.
* Automatic and motorized lid opening. Rotor identification.
* Safety features:
    * Lid locking during rotor running.
    * Start blocking at opened 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	-20ºC +40ºC

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

Ref	Accesories	
1467-1773		Angular 6 x 50 ml. / Max: 14500 Rpm. / RCF Max: 21625 xg / 30º. Hermetically sealed lid. Nalgene type tubes.
1467-1775		Angular 8 x 50 ml. / Max: 14000 Rpm. / RCF Max: 21255 xg / 30º. Hermetically sealed lid. Nalgene type tubes.
1467-1776		Angular 8 x 50 ml. / Max: 14000 Rpm. / RCF Max: 23666 xg / 30º. Hermetically sealed lid. Falcon Tubes.
1467-1777		Angular 4 x 250 ml. / Max: 10000 Rpm. / RCF Max: 14086 xg / 25º. Hermetically sealed lid.
1467-1778		Angular 6 x 100 ml. / Max: 12000 Rpm. / RCF Max: 17710 xg / 30º. Hermetically sealed lid. Falcon Tubes.
1467-1788C		Angular 36 x 10/15 ml. / Max: 5000 Rpm. / RCF Max: 3996 xg / 30º. Falcon Tubes.
1467-1789C		Angular 48 x 10/15 ml. / Max: 4700 Rpm. / RCF Max: 4025 xg / 30º. 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. Biológical security.

Ref	Accesories	
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 centrífugas

Other centrifuges

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Heated

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FINSEN REFRIGERATED AND HEATED

Ref. 1468RH

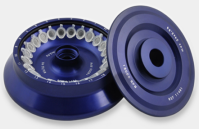
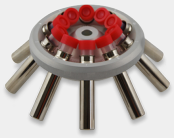
GENERAL CHARACTERISTICS

* 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.
* Pre-selection for rotational speed of RCF. Possibility of varying parameters during the cycle. 10 acceleration and decceleration curves.
* Centrifuging parameters recording - PC computer (USB).
* Automatic lid opening. 99 operation programs.
* Errors indication system: Signals of failure in the power supplier. Improperly chosen rotor.
* Safety features:
    * Lid locking during rotor running.
    * Start blocking at opened lid.
    * Emergency lid lock release.
    * Unbalance sensor.

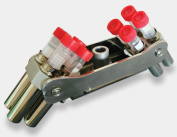
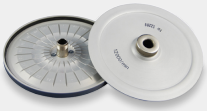
Manufactured according to National and International standards EN-61010-1 and EN-61010-2-020 on safety and EC marking.

Ref	Dimensions W x H x D	Weight	Power	Max. Capacity	Max. Speed	Max. RCF
1468RH	365 x 320 x 660mm.	46.5 Kg.	450W.	500ml.	100 ÷ 18000 Rpm.	24088 (xg)

Timer (min)	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
0-99h.- inf.	115 v/ 230 v -- 50/60Hz	LCD	Si	Si	-20ºC +55ºC

Ref	Accesories	
1468-1199		Angular 12 x 1.5/2.2 ml. / Max: 18000 Rpm. / RCF Max: 24088 xg 45º. Hermetically sealed lid.
1468-1461		Angular 24 x 1.5/2.2 ml. / Max: 15100 Rpm. / RCF Max: 21158 xg 45º. Hermetically sealed lid.
1468-1462		Angular 36 x 1.5/2.2 ml. / Max: 14000 Rpm. / RCF Max: 18187 xg 45º. Hermetically sealed lid.
1468-1716		Angular (4x8) x 0.2 ml. / Max: 14000 Rpm. / RCF Max: 15339 xg / 45º. Hermetically sealed lid. PCR strips
1468-1216		Angular 12 x 5 ml. / Max: 14000 Rpm. / RCF Max: 19064 xg / 30º. Hermetically sealed lid.
1468-1715		Angular 10 x 10 ml. / Max: 14000 Rpm. / RCF Max: 15558 xg / 30º. Hermetically sealed lid.
1468-1741C		Angular 8 x 10/15 ml. / Max: 6000 Rpm. / RCF Max: 4226 xg / 30º.
1468-1217C		Angular 10 x 10/15 ml. / Max: 6000 Rpm. / RCF Max: 4226 xg / 30º.

Ref	Accesories	
1468-1740C		Angular 12 x 10/15 ml. / Max: 5500 Rpm. / RCF Max: 4054 xg / 30º.
1468-1745C		Angular 24 x 10/15 ml. / Max: 5000 Rpm. / RCF Max: 3354 xg / 30º.
1468-1501C		Angular 30 x 10/15 ml. / Max: 4500 Rpm. / RCF Max: 3024 xg / 30º.
1468-1742C		Angular 4 x 25/30 ml. / Max: 6000 Rpm. / RCF Max: 4829 xg / 45º.
1468-1743C		Angular 12 x 25/30 ml. / Max: 4500 Rpm. / RCF Max: 2716 xg / 30º.
1468-1746C		Angular 6 x 50 ml. / Max: 6000 Rpm. / RCF Max: 4427 xg / 30º.
1468-3275C		Angular 8 x 50 ml. / Max: 5000 Rpm. / RCF Max: 3494 xg / 30º. Biológical security.
1468-1213		Angular 8 x 50 ml. / Max: 5000 Rpm. / RCF Max: 3494 xg / 30º.
1468-1744C		Angular 10 x 50 ml. / Max: 4500 Rpm. / RCF Max: 2830 xg / 30º.
1468-1718C		Angular 4 x 100 ml. / Max: 5000 Rpm. / RCF Max: 3158 xg / 30º.
1468-2183		Swing out 4 x 100 ml. / Max: 4000 Rpm. / RCF Max: 2469 xg.

Ref	Accesories	
1468-2183C		Swing out 4 x 100 ml. / Max: 4000 Rpm. / RCF Max: 2469 xg.
1468-2193C		Swing out 8 x 15 ml. Falcon / Max: 4000 Rpm. / RCF Max: 2504 xg.
1468-2232		Swing out 4 x 70 ml. / Max: 4000 Rpm. / RCF Max: 2308 xg.
1468-3170		Swing out 48 x 5 ml. / Max: 4000 Rpm. / RCF Max: 2469 xg.
1468-2218C		Swing out 2 Placas microtiter / Max: 3000 Rpm. / RCF Max: 916 xg.
1468-2300		Horizontal 24 x 75mm. / Max: 13000 Rpm. / RCF Max: 16816 xg. Hematocrite.

Más centrífugas

Other centrifuges

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Heated

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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 decceleration 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).

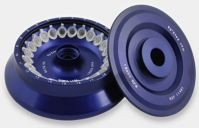
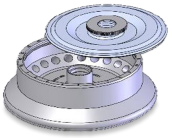
* PIN access protection.
* Selected functions blocking, password protection.

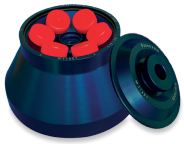
* Safety features:
    * Lid locking during rotor running.
    * Start blocking at opened lid.Emergency.
    * lid lock release.
    * Motor thermal protection.
    * Unbalance sensor.

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

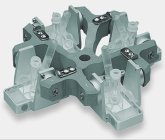
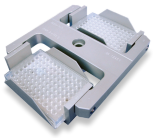
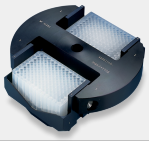
Ref	Dimensions W x H x D	Weight	Power	Max. Capacity	Max. Speed	Max. RCF
1466RH	443 x 380 x 695mm.	70 Kg.	980W.	1000ml.	90 ÷ 18000 Rpm.	30065 (xg)

Timer (min)	Voltage	Display	Rotor ID	Refrigeration	Temperature Range
0-99h- inf.	115 v/ 230 v -- 50/60Hz	LCD	Si	Si	-20ºC +55ºC

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

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

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

Ref	Accesories	
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 out4 x 250 ml. / Max. 5000 rpm. / RCF Max. 4724 xg. Biológical 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 centrífugas

Other centrifuges

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