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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 descending 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.



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- \* 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          |
|-----------------------|----------------------|---------------------------|---------|---------------|---------------|-------------------|
| <b>1460</b>           | 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               | Accessories                                                                         |                                                                   |
|-------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------|
| <b>1460-1741C</b> |   | Angular de 8 x 15 mL. / Max: 6000 Rpm. / RCF Max: 4226 xg / 30°   |
| <b>1460-1740C</b> |  | Angular 12 x 15 mL. / Max: 5500 Rpm. / RCF Max: 4058 xg / 30°     |
| <b>1460-1745C</b> |  | Angular 24 x 15 mL. / Max: 5000 Rpm. / RCF Max: 3354 xg / 30°     |
| <b>1460-1501C</b> |  | Angular 30 x 15 mL. / Max: 4500 Rpm. / RCF Max: 3011 xg / 30°     |
| <b>1460-1742C</b> |  | Angular 4 x 25/30 mL. / Max: 6000 Rpm. / RCF Max: 4830 xg / 45°   |
| <b>1460-1743C</b> |  | Angular 12 x 25/30 mL. / Max: 5500 Rpm. / RCF Max: 4058 xg / 30°. |
| <b>1460-1744C</b> |  | Angular 10 x 50mL. / Max: 4500 Rpm. / RCF Max: 2830 xg / 30°      |



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| Ref        | Accesorios                                                                          |                                                                                    |
|------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| 1460-2200  |    | Swing out de 4 x 100 mL/ Max: 4000 Rpm. / RCF Max: 2486 xg.                        |
| 1460-2200C |    | Swing out de 4 x 100 mL/ Max: 4000 Rpm. / RCF Max: 2486 xg.<br>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 centrifugas



Other centrifuges



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