

**Microcentrifuge 5430 / 5430 R (IVD)****Eppendorf AG****Microcentrifuge 5430 / 5430 R (IVD)**

Microcentrifuge with exceptional versatility. These centrifuges are used with e.g. rotors for Eppendorf Tubes® and PCR strips, rotors for microplates and 15/50 ml conical tubes, as well as a 48-place rotor, a 16-place rotor for Eppendorf Tubes® 5.0 ml and a swing-out rotor (24 x 1.5 / 2.0 ml).

**Microcentrifuge 5430**

- Choice of 8 different rotors, e.g. MTP rotor, Falcon rotor for max. versatility
- 48 place centrifuge for 1.5ml/2.0ml micro test tubes, 6 x 50ml Falcon® tubes or 2 x MTP plates
- Unique 30 130xg
- Automatic rotor recognition
- Stores up to 50 routine programs
- Menu guided operation in 4 different languages
- Automatic lid opening following application sequence (only 5430)

**Microcentrifuge 5430 R, additional features:**

- Temp. range: -11°C to +40°C
- +4°C at max. speed with all rotors
- Continues cooling after the centrifugation process
- Fast Temp for achieving required temperature in shortest possible time
- Fast Temp pro for having the centrifuge refrigerated and ready-for-use at your desired pre-set time

**Specifications 5430 // 5430 R****Max. RCF 30,130 x g****Max. speed: 17,500 rpm****Max. capacity: 48 x 1.5/2.0ml or 6 x 50ml or 2 x MTP****Cooling temperature: - // -11 ... +40 °C****Timer: 30 s to 99:59 h, with continuous run****Power consumption: 475 W // 1050 W****Dimensions (W x D x H) 330 x 420 x 250 mm // 380 x 640 x 290 mm****Weight: 29 kg // 56 kg**

**Power supply: 230 V, 50/60 Hz**

| Code        | Description                                                                                          | Packaging |
|-------------|------------------------------------------------------------------------------------------------------|-----------|
| LLG09776733 | Microcentrifuge 5430 / 5430 R (IVD), Type 5430 (IVD), with rotor FA-45-30-11, with dial setting      | 1 pz.     |
| LLG09776737 | Microcentrifuge 5430 / 5430 R (IVD), Type 5430 R (IVD), with rotor FA-45-30-11, with dial setting    | 1 pz.     |
| LLG09776730 | Microcentrifuge 5430 / 5430 R (IVD), Type 5430 (IVD), with rotor FA-45-30-11, with membrane keypad   | 1 pz.     |
| LLG09776736 | Microcentrifuge 5430 / 5430 R (IVD), Type 5430 R (IVD), with rotor FA-45-30-11, with membrane keypad | 1 pz.     |



| Code        | Description                                                                                 | Packaging |
|-------------|---------------------------------------------------------------------------------------------|-----------|
| LLG09776732 | Microcentrifuge 5430 / 5430 R (IVD), Type 5430 (IVD), without rotor, with dial setting      | 1 pz.     |
| LLG09776735 | Microcentrifuge 5430 / 5430 R (IVD), Type 5430 R (IVD), without rotor, with dial setting    | 1 pz.     |
| LLG09776731 | Microcentrifuge 5430 / 5430 R (IVD), Type 5430 (IVD), without rotor, with membrane keypad   | 1 pz.     |
| LLG09776734 | Microcentrifuge 5430 / 5430 R (IVD), Type 5430 R (IVD), without rotor, with membrane keypad | 1 pz.     |



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