

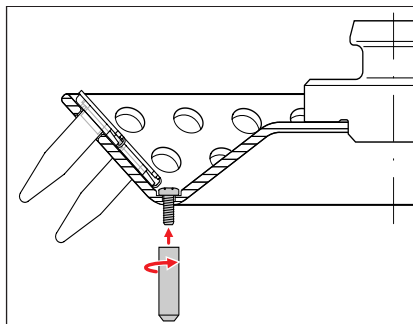
## Rotors F-45-72-8 and F-45-48-11 – Instructions for Use

These Instructions supplement the Concentrator plus/Vacufuge® plus operating manual. They do not replace it. Be sure to read the operating manual before you begin to use the rotor. The current operating manual version is available on the Internet at [www.eppendorf.com](http://www.eppendorf.com).

### Rotor Feet

When the rotor feet are mounted, you can set the rotor down on the workbench without forcing the tubes out of their holes. These rotor feet can remain mounted during centrifugation.

- Screw the three rotor feet onto the rotor at the holes provided.



### Sandwich Operation

You can stack two of these rotors in any combination, with a spacer sandwiched between them, and centrifuge with both at the same time.

When using in combination, the maximum load is reduced:

- Lower rotor: 2/3 of nominal maximum.
- Upper rotor: 1/3 of nominal maximum.

### Ordering Information

**Rotor F-45-72-8**, 72 places for 0.5 ml test tubes

**Rotor F-45-48-11**, 48 places for 1.5/2.0 ml test tubes

**Spacer for operating two rotors simultaneously**  
for F-45-72-8 and F-45-48-11

**Rotor feet for F-45-72-8 and F-45-48-11**, set of 3

**Order No.**  
**International**

5490 034.007

5490 030.001

5301 316.005

5490 030.800

**Order No.**  
**North America**

022822080

022822004

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022830520

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