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## Newsletter | Sigma Laborzentrifugen GmbH

## **Unrivalled upgrades**



New: Sigma 3-30KS / Sigma 3-30KHS with 70,000 x g

As a premium centrifuge for a wide variety of applications in research and industry, the Sigma 3-30KS / Sigma 3-30KHS is specifically designed for fixed-angle rotors.

A new feature of this table centrifuge is that it exceeds the 70,000 x g level in a rotor with 50% greater capacity, for even faster and more effective separation.

The centrifuge offers outstanding separation performance and many functions designed for biotechnology applications. In nanoparticle analysis and manufacturing, the Sigma 3-30KS / Sigma 3-30KHS occupies a unique position – with RFC exceeding 70,000 x q, it is a highly versatile solution for many applications.

With regard to rotors and accessories, the Sigma 3-30KS / Sigma 3-30KHS accommodates all vials from 0.2 ml to 85 ml in fixed-angle rotors, with a maximum capacity of 510 ml.

## Rotors - Bestseller

36 x 1.5 ml	70.121 x g
6 x 30 ml	60.628 x g
10 x 10 ml	57.111 x g
6 x 50 ml	41.415 x g

The rotor options are rounded out by a modern swing-out rotor with a rated speed of 5,000 rpm and a maximum capacity of 4 x 100 ml.