## GALLENKAMP GENFUGE 1600/1600R





G A L L E N K A M P



Gallenkamp Genfuge 1600R benchtop laboratory centrifuge sets the standards in quality, design, and innovation that comes from a heritage of many years of experience. Genfuge 1600R offers maximum application versatility including a high-capacity, general-purpose centrifuge for cell harvesting; a high-speed centrifuge for separating cell lysates; and a microcentrifuge for DNA precipitations.

## **FEATURES**

- It offers a maximum speed of 15000rpm and maximum RCF of 23646×g.
- Using a swing-out rotor, the laboratory centrifuge provides a maximum capacity of 4×400ml.
- Temperature ranges from -10°C to +40°C
- It uses a reliable "Strong drive" that is specialized for benchtop centrifuge.
- 9 acceleration and 10 braking curves are available.
- Our laboratory centrifuge allows the storage of ten working modes for the convenience of future uses.
- It utilizes a LCD display that indicates the speed, RCF, time, temperature, acceleration, braking rates and error message.
- It will give alarms in case of any abnormal operating conditions.
- Seven autoclavable (121°C, 20min) ultra-duralumin airtight rotors are available.
- Our laboratory centrifuge has automatic rotor identification function and rotor pre-cooling function.
- It adopts an electronic imbalance detection system.
  Our laboratory centrifuges use a patented lid lock system for safety.



Code	Decription	Capacity
7BZ-GENFUGE1600-EX	High speed centrifuge	4x 400 ml
7BZ-GENFUGE1600R-EX	High speed refrigerated centrifuge	4x 400ml

Beacon House Nuffield Road Cambridge CB4 1TF United Kingdom

Tel: +44(0)1223 727 100 Email: sales@fistreem.co.uk

