

## Benchtop centrifuges mod. SL 1 plus - SL 1R plus

Benchtop centrifuge with an ergonomic design and an intuitive user interface.

High contrast display for better visibility and clear reading of the parameters.



Ability to save up to a maximum of 6 programs operated with a button.

Capacity up to 1.6L, including 76 5/7 mL blood tubes and 16 50 mL conical tubes, AutoLock for quick rotor replacement, and 12 available rotors to choose from.

### Easy to use

Easy to use controls with detailed information on a wide range of operational parameters and progress statuses.

Exceptional ergonomics and performance

The use of lighter materials, advanced design and industry experience contribute to the development of products with better performance, more efficiency and higher safety standards.

The motorized lid lock allows you to close and lock the lid with a finger

### Thermo Scientific™ Auto-Lock™ III Rotor System

Auto-Lock™ rotor replacement system which helps save time.

Safe and ergonomic button for changing the rotor in just 3 seconds

Trouble-free rotor installation and removal without the need for tools

Full access to the rotor chamber for better cleaning and minimization of the risk of contamination of the drip tray

More flexibility to quickly switch between applications and meet the changing needs of your lab

### Thermo Scientific™ ClickSeal™ Scale Sealing System:

The combination of Fiberlite™ rotor / lid and the use of the liquid containment gasket increase the protection of the user, centrifuge and samples from dangerous contamination

The Biocontainment system is certified by the Public Health England of Porton Down in the United Kingdom

The Biocontainment system allows you to seal with a click

Simple operation for all laboratory users, eliminating screw caps and complicated high pressure clips

The system has an open / close capability suitable for gloves, ergonomically designed to perform operations with both the right and left hand

### Thermo Scientific™ SMARTSpin™ Technology:

The advanced rotor management system maximizes acceleration, braking and residual load imbalance for each rotor and rocker option:

The technology optimizes security and improves separations.

There is a rotor available for almost all the functions to be performed, for swinging or fixed angle tilting

#### **Space-saving design**

Compact size optimizes working area and ergonomic height and curved design ensure easy loading and unloading of samples and easy cleaning.

#### **Energy efficient**

The system offers up to 40% energy savings over industry standard protocols, such as standard blood separation or conical tube processing.

<b>Code</b>	<b>Description</b>	<b>Refrigerated</b>	<b>Ventilated</b>	<b>Voltage</b>
T1759000	Benchtop centrifuges mod. SL 1 plus IVD	No	Yes	230V
T1759030	Benchtop centrifuges mod. SL 1 R plus IVD	Yes	No	230V
T1759600	Benchtop centrifuges mod. SL 1 plus General Use Only	No	Yes	230V
T1759630	Benchtop centrifuges mod. SL 1 R plus General Use Only	Yes	No	230V