

# Centrifuges

Large volume 4 x 1000 ml

Z 513 / Z513 K



## Specifications Z 513

Max. volume: 4 x 1000ml  
 Max speed: 12000 rpm  
 Max. RZB: 16904 xg  
 Dimensions  
 w x h x d (cm): 61 x 47 x 73  
 Weight: 90.0 kg

Product no **12371/01**

## Specifications Z 513 K

### Refrigerated

Max. volume: 4 x 1000ml  
 Max speed: 12000 rpm  
 Max. RCF: 16904 xg  
 Dimensions  
 w x h x d (cm): 79 x 47 x 73  
 Weight: 140.0 kg

Product no **12371/02**

## Features

- Brushless drive
- Microprocessor control
- Imbalance switch off
- Lid lock
- Automatic Lid lock
- Automatic rotor recognition

## Digital Display for:

- Speed
- Force
- Running time
- Deceleration
- Temperature
- Program memory
- Key for short runs
- Continuous run function
- Standstill cooling
- Preselection by potentiometers
- Diagnosis programme

## Accessories

Product no	Description			
<b>12371/03</b>	Swing out rotor	4 x 1000ml	3600 rpm	3086 xg
<b>12371/04</b>	Swing out rotor	4 x 750ml 68 x 15ml Falcon 32 x 50ml Falcon 4 x 3 Microtitre plates	50000 rpm	5562 xg
<b>12371/05</b>	Swing out rotor	6 x 500ml 72 x 15ml Falcon 42 x 50ml Falcon 6 x 3 Microtitre plates	4500 rpm	3373 xg
<b>12371/06</b>	Swing out rotor	4 x 100ml Oil test tubes 4 x conical Oil test tubes 4 x pear-shaped Oil test tubes	3000 rpm	2263 xg
<b>12371/07</b>	Swing out rotor	2 x Microtitre plates	6000 rpm	6391 xg