



Sprint™ 6H

by Benchmark

- Includes 6 place swing out rotor
- Accepts blood tubes up to 10ml
- Ideal for Coag, PPP and urinalysis
- Locking Lid and digital timer

Technical Data (Sprint 6H):

Speed Range:	3,400 rpm / 1,600 xg
Capacity:	6 x 10ml 6 x 5-7ml (13mm)
Speed Increment:	Fixed
Timer:	30 mins. (1 min increments)
Dimensions: (W x D x H)	12.8 x 11.5 x 9 in.
Weight:	17.6 lbs / 8 kg
Electrical:	115 or 230V, 50-60 Hz
Warranty:	2 years

The Sprint™ 6H and 6H PLUS are compact clinical centrifuges that include a six position, swing-out rotor. Prior to centrifugation, tubes are loaded vertically. Once the centrifuge starts, tubes swing to a horizontal position, providing the flat-line separation that is commonly preferred for further analysis.

The Sprint 6H centrifuge is designed for use with 10ml blood collection tubes (16x100mm), while smaller tubes (12 x 75/100mm) can be centrifuged with the use of optional adapters. The Sprint 6H PLUS model features a larger chamber/rotor and has the added capability of centrifuging tubes up to 15ml.



Sprint™ 6H PLUS

- Increased speed up to 4,000rpm / 2504xg
- Includes 6 place swing out rotor
- Adjustable speed control in rpm or rcf
- Safety imbalance detection system
- Optional 12 x 15ml fixed angle rotor (conical or round bottom)

Technical Data (Sprint 6H Plus):

Speed Range:	200 to 4,000 rpm / 2,504 xg
Capacity:	6 x 15ml 6 x 5-7ml (13mm) 12 x 15ml (fixed angle)
Speed Increment:	100 rpm
Timer:	10 sec. to 99h 99 min. / cont.
Momentary:	Yes
Dimensions: (W x D x H)	12 x 16 x 10.5 in.
Weight:	21 lbs / 9.5 kg
Electrical:	115 or 230V, 50-60 Hz
Warranty:	2 Years

Ordering Information:

Item No.	Description:
C5000-6H*	Sprint™ 6H centrifuge with 6 x 10ml swing out rotor
C5000-6H-PT*	Sprint™ 6H portable kit, w/12V car adapter, leveling legs
C3303-6HP*	Sprint™ 6H PLUS centrifuge with 6 x 15ml swing out rotor
C3303-1215	Optional 12 x 15ml fixed angle rotor (for C5000-6HP only)
C5000-ADP	Optional adapters for 5ml & 7ml blood collection/culture tubes, 8/pk (Sprint 6H and 8)
C3100-ADP	Optional adapters for 5ml & 7ml blood collection/culture tubes, 8/pk (Sprint 6H Plus)

*115V with US plug. For 230V (EU plug), please add (-E).



Sprint™ 8

- Includes 8 place fixed angle rotor
- Accepts blood tubes up to 15ml
- Ideal for Coag, PPP and urinalysis
- Locking Lid and digital timer

Technical Data (Sprint 8):

Speed Range:	3,400 rpm / 1,600 xg
Capacity:	8 x 15ml conical or round 8 x 5-7ml (13mm)
Speed Increment:	Fixed
Timer:	30 mins. (1 min increments)
Dimensions: (W x D x H)	12.8 x 11.5 x 9 in.
Weight:	17.6 lbs / 8 kg
Electrical:	115 or 230V, 50-60 Hz
Warranty:	2 years

The Sprint™ 8 and 8 PLUS are compact clinical centrifuges with eight position, fixed angle rotors for centrifuging tubes up to 15ml. The standard Sprint™ 8 provides a fixed speed of 3,400 rpm / 1,600xg. The PLUS model greatly reduces spin times, with adjustable speed up to 6,800 rpm / 4,445 xg.

With intuitive controls and displays, these centrifuges are ideal for a variety of applications, including coag, PPP, PRP, and urinalysis.

Sprint™ 8 PLUS

- Increased speed up to 6,800rpm / 4,445xg
- High capacity rotor, 8 tubes up to 15ml
- Unique EZ-Scroll™ touch pad
- 99 program memory storage
- Control of speed in in both rpm and rcf
- Safety imbalance detection system



Technical Data (Sprint 8 Plus):

Speed Range:	200 to 6,800 rpm / 4,445 xg
Capacity:	8 x 15ml (4 x 15ml conical) 8 x 5-7ml (13mm)
Speed Increment:	10 rpm / 10 rcf
Timer:	10 sec. to 99h 99 min. / cont.
Momentary:	Yes
Dimensions: (W x D x H)	11 x 13.7 x 9.5 in.
Weight:	17.6 lbs / 8 kg
Electrical:	115 or 230V, 50-60 Hz
Warranty:	5 Years

Ordering Information:

Item No.	Description:
C5000-8*	Sprint™ 8H centrifuge with 8 x 15ml rotor
C5000-8-PT*	Sprint™ 8 portable kit, w/12V car adapter, leveling legs
Z207-A*	Sprint™ 8 PLUS centrifuge with 8 x 15ml rotor
C5000-ADP	Optional adapters for 5ml & 7ml blood collection/culture tubes, 8/pk (Sprint 6H and 8)
Z326-15-A5	Optional adapters for 5ml, 2/pk (Sprint 8 PLUS)
Z326-15-A7	Optional adapters for 7ml, 2/pk (Sprint 8 PLUS)

*115V with US plug. For 230V (EU plug), please add (-E).