# **Thermo Scientific HAEMAFlex 6 Swinging Bucket Rotor**



ROTOR SPECIFICATIONS	
Туре	Swinging Bucket
Material	Stainless Steel Rotor Body with Nickel-Coating; Aluminum Windshield and Buckets <sup>1</sup>
Capacity	
Oval Bucket; Bucket with Filter Pack	Blood bags: 6 x 550 mL
	Cavity size: 6 x 1000 mL <sup>2</sup>
Round Bucket	Blood bags: 6 x 500 mL
	Cavity size: 6 x 1000 mL <sup>2</sup>
Maximum Speed	5000 rpm
<b>Bucket Cavity Dimensions (WxLxD)</b>	
Oval Bucket	90 x 133 x 140 mm
Bucket with Filter Pack	90 x 120 x 130 mm
Round Bucket	98 x 175 mm
Angle	90°
K Factor	
Oval Bucket	8519
Bucket with Filter Pack	8365
Round Bucket	8216
Net Weight	
Oval Bucket	1.3 kg / 2.8 lbs
Bucket with Filter Pack	1.7 kg / 3.7 lbs

OVAL BUCKET	RCF	RADIUS
Maximum	7127 x g	255 mm
Average	5100 x g	183 mm
Minimum	3074 x g	110 mm
BUCKET WITH FILTER PACK	RCF	RADIUS
Maximum	7211 x g	258 mm
Average	5184 x g	186 mm
Minimum	3158 x g	113 mm
ROUND BUCKET	RCF	RADIUS
Maximum	7295 x g	261 mm
Average	5268 x g	189 mm
Minimum	3242 x g	116 mm

1.2 kg / 2.6 lbs

7 years

18.3 kg / 40.3 lbs 1.5 kg / 3.3 lbs

### ROTOR AND ACCESSORIES ORDERING INFORMATION

	SORVALL BP 8	CRYOFUGE 8
HAEMAFlex 6 Rotor Max. Speed	5000 rpm	5000 rpm
Max. RCF	7295 x g	7295 x g

Round Bucket

Warranty

Lid

Rotor Body with Windshield



<sup>&</sup>lt;sup>1</sup> Aluminum rotor buckets are also available with Thermo Scientific Dura-Coat nickel-coating. Buckets sold separately from rotor.

<sup>&</sup>lt;sup>2</sup> Total bucket cavity volume is approximately 1000 mL.

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HAEMAFlex 6 Rotor Package includes:	
Description	Cat. No.
HAEMAFlex 6 Swinging Bucket Rotor	75003861
Rotor Kit	70900140
Rotor Locking Pin	75003856
Rotor Locking Tool	11246
Bolt Grease	75003789
Corrosion Protection Oil	70009824
Cleaning Pad (qty. 6)	66309
Information Card	50149709
Information Card	50149709

#### Accessories

Description	Cat. No.
Oval Single Blood Bag Bucket	75003834
Oval Single Blood Bag Bucket with Dura-Coat	75003863
Single Blood Bag Bucket with Filter Pack	75003835
Filter Holder	75003859
Round Bucket	75003836
Round Bucket with Dura-Coat	75003864
Liner Stand for Single Blood Bag Adapters (qty. 2)	75003833
Blood Bag Spacer (qty. 12)	75003843
Rubber Volume Compensation Plates (qty. 12)	75006681
Rubber Balancing Plates (qty. 4)	75005759

### BLOOD BAG ORDERING INFORMATION - Oval Bucket

Vol. (mL)	Vol. Fill (mL)	Description	Cat. No.	Qty. /Pkg.	Bags /Rotor	Max. Speed (rpm)	Max. RCF (xg)	Dims ØxL (mm)	REQUIRED TUB Type	E CLOSURES, AD Cat. No.	APTERS, 1 Oty. /Pkg.	rools & Accessories Description
450-550	-	Quad or Quint Blood Bag	-	-	6	5,000	7127	_	Adapter	75003837	2	1 place/adapter
400-450	-	Double or Triple Blood Bag	-	-	6	5,000	7127	_	Adapter	75003838	2	1 place/adapter
400-450	-	Single or Double Blood Bag	-	_	6	5,000	7127	_	Adapter	75003841	2	1 place/adapter
250	-	Platelet-rich Plasma or Buffy Coat Bag	-	-	6	5,000	7127	-	Adapter	75003839	2	1 place/adapter

# BLOOD BAG ORDERING INFORMATION - Bucket with Filter Pack

									REQUIRED TUI	BE CLOSURES, AD	APTERS,	TOOLS & ACCESSORIES
Vol. (mL)	Vol. Fill (mL)	Description	Cat. No.	Qty. /Pkg.	Bags /Rotor	Max. Speed (rpm)	Max. RCF (xg)	Dims ØxL (mm)	Туре	Cat. No.	Qty. /Pkg.	Description
450-550	_	Triple, Quad or Quint Blood Bag with Additiv		-	6	5,000	7211	-	Adapter	75003842	2	1 place/adapter

## BLOOD BAG ORDERING INFORMATION - Round Bucket

Vol. (mL)	Vol. Fill (mL)		Cat. No.	Qty. /Pkg.	Bags /Rotor	Max. Speed (rpm)	Max. RCF (xg)	Dims ØxL (mm)	REQUIRED TUI Type	BE CLOSURES, AD Cat. No.	OAPTERS, ' Oty. /Pkg.	TOOLS & ACCESSORIES  Description
450-500	-	Triple or Quad Blood Bag	-	-	6	5,000	7295	-	Adapter	75003857	2	1 place/adapter
450	-	Single or Double Blood Bag	-	-	6	5,000	7295	-	Adapter	75003858	2	1 place/adapter

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