

ScanFuge Maxi™

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# Low speed centrifuge



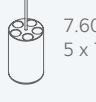

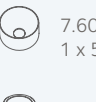


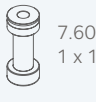




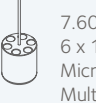

Customize with a choice of rotors, buckets, adaptors, and sleeves



# ScanFuge Maxi™ Centrifuge

Maxi – 7.617.514.201 (220 V 50/60 Hz) / 7.617.514.802 (110 V 50/60 Hz)

- A unique centrifuge with fixed angle and swing out bucket rotor options:
  - Fixed angle rotor (16 x 15ml tubes)
  - Swing out bucket rotor (4 x 50ml or 4 x 85ml tubes)
  - Swing out bucket rotor (4 x 100ml tubes with inserts for 7, 10, 15ml tubes)
- 'Soft' start/stop function for gentle acceleration and deceleration
- Digital display setting of speeds and run-times

Swing Rotors	Buckets	Adaptors			
 <p>7.601.140.000 4 loadings GRS-S-100-4</p>	 <p>7.601.400.005 1 x 100ml bucket</p>	 <p>7.601.400.020 5 x 7ml adaptor</p>	 <p>7.601.400.050 3 x 15ml conical</p>	 <p>7.601.400.080 1 x 50ml adaptor</p>	
	 <p>7.601.111.192 50ml</p>	 <p>7.601.400.030 5 x 10ml adaptor</p>	 <p>7.601.400.060 1 x 15ml conical</p>	 <p>7.601.400.090 1 x 85ml adaptor</p>	
	 <p>7.601.111.191 2 x 15ml tubes GLB-bd15-100</p>	 <p>7.601.400.040 3 x 15ml adaptor</p>	 <p>7.601.400.070 1 x 50ml conical</p>	 <p>7.601.400.010 6 x 1.5/2.0ml Microtube Multi-tube Rack</p>	
		 <p>7.601.111.195 Bioseal cap</p>			

Swing Rotors	Buckets	Adaptors	
 <p>7.601.111.140 4 loadings GRS-S-50-4</p>	 <p>7.601.111.101 50ml conical</p>	 <p>7.601.111.103 15ml conical</p>	 <p>7.617.113.030 50ml conical</p>
	 <p>7.601.111.102 15ml</p>	 <p>7.601.111.171 2 x 15ml</p>	 <p>7.601.113.045 15ml round and conical</p>

Angle Rotors	Sleeves	Adaptors		
 <p>7.601.111.130 16 x 15ml conical tubes GRA-S-15-16A</p>	 <p>7.601.111.040 15ml sleeves</p>	 <p>7.601.113.030 For other 3ml</p>	 <p>7.601.113.035 For other 4ml</p>	 <p>7.601.113.040 For other 5ml</p>

## Specifications

Maximum speed: 4000RPM

Maximum RCF x g: 2826

Maximum capacity: 16 x 15ml to 4 x 100ml

Run-time: 99 min 59 sec or continuous

Acceleration time: ≤ 20 sec

Deceleration time: ≤ 20 sec









Program memory: 10

Dimensions (W x D x H): 375 x 480 x 260mm

Weight: 23kg (net) 26kg (gross)



### ScanFuge Maxi Control Panel

<b>Display Window</b> Status of Speed (RPM/RCF) 	<b>Setting Speed</b> Press once : RPM Press twice : RCF 	<b>Setting Time</b> To 99 min. 59 sec or Continuous (00:00) 	<b>Display Window</b> Status of Time (MIN/SEC) Program (Call/Save) 	<b>Soft Start/Stop (For Sensitive Samples)</b> LED ON : Soft Start/Run (gentle acceleration) LED OFF : Soft Stop (gentle deceleration) 	<b>Door Open</b> Open : LED turns on 	<b>Program SAVE/CALL</b> Press once : CALL Press continuous : SAVE (up to 10) 	<b>Start/Stop</b> LED ON : Start/Run LED OFF : Stop 
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Avoid agitation of sample during acceleration and deceleration

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