



ScanFuge Maxi

Low speed centrifuge for IVF applications

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



ORIGIO • SAGE • Humagen • TPC • K-Systems • RI • Wallace • LifeGlobal • CooperGenomics

ScanFuge Maxi

- 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

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)

















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

Swing Rotors

Buckets

Adaptors

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

Swing Rotors

Buckets






Adaptors

 7.601.111.140 4 loadings GRS-S-50-4	 7.601.111.101 50ml conical	 7.601.111.103 15ml	 7.617.113.030 50ml conical
	 7.601.111.102 15ml conical	 7.601.111.171 2 x 15ml	 7.601.113.045 15ml round and conical

Angle Rotors

Sleeves

Adaptors

 7.601.111.130 16 x 15ml conical tubes GRA-S-15-16A	 7.601.111.040 15ml sleeves	 7.601.113.030 For other 3ml	 7.601.113.035 For other 4ml	 7.601.113.040 For other 5ml
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ScanFuge Maxi
Control Panel

Display Window
Status of Time
(MIN/SEC)
Program (Call/Save)

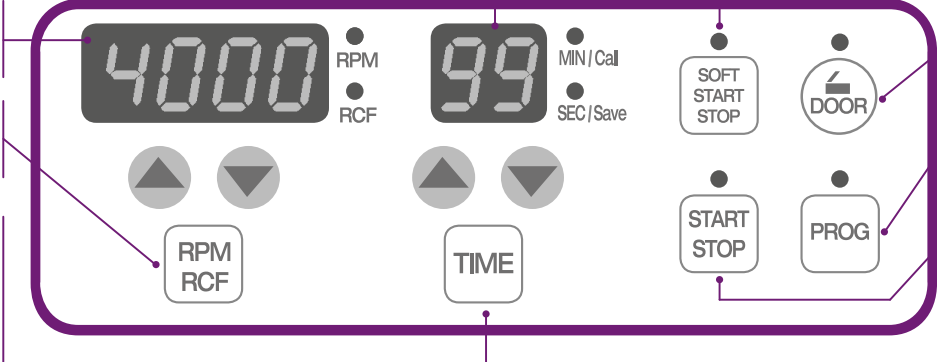
Soft Start/Stop (For Sensitive Samples)
LED ON : Soft Start/Run
(gentle acceleration)
LED OFF : Soft Stop (gentle deceleration)

Avoid agitation
of sample during
acceleration and
deceleration

Display Window
Status of Speed
(RPM/RCF)

Setting Speed
Press once : RPM
Press twice : RCF

Setting Time
To 99 min. 59 sec
or Continuous (00:00)



Door Open
Open : LED turns on

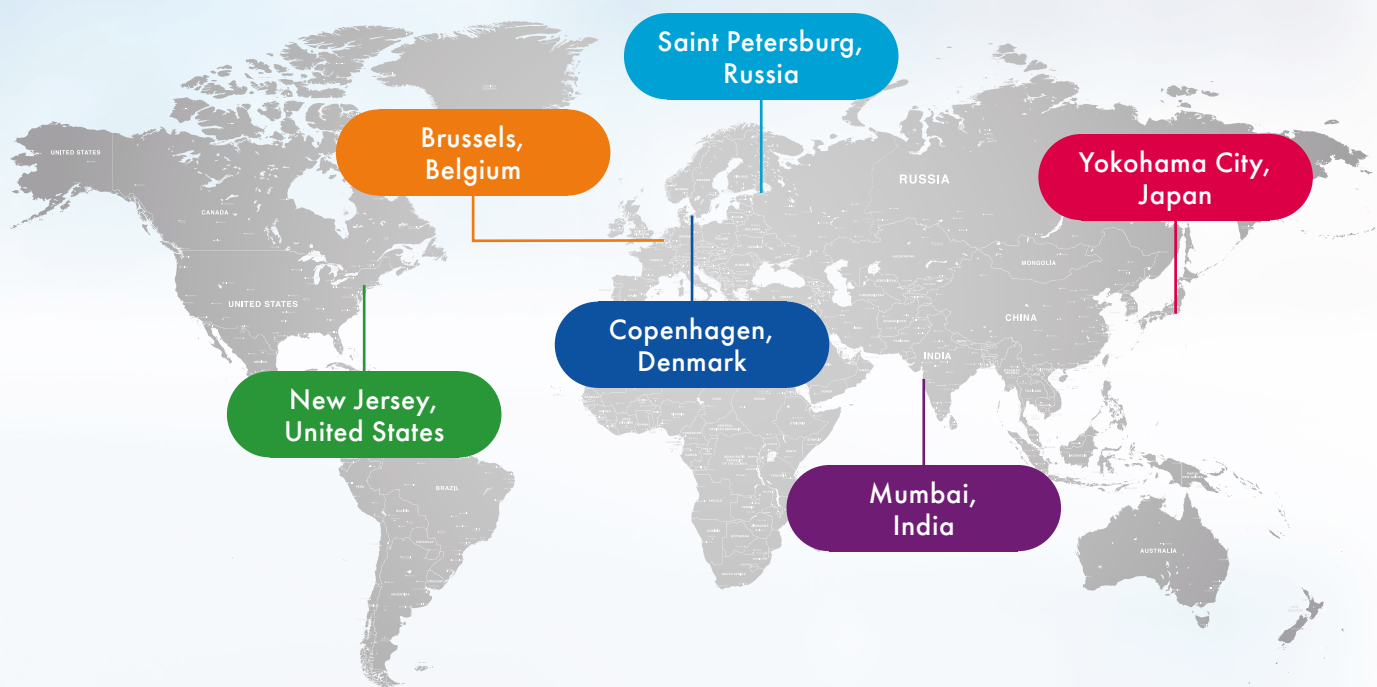
Program SAVE/CALL
Press once : CALL
Press continuous : SAVE (up to 10)

Start/Stop
LED ON : Start/Run
LED OFF : Stop

Train with CooperSurgical and optimize your performance,
learn new skills and network with international peers.

We invite customers and partners to learn new techniques
and share best practices in our fully equipped laboratories.

We provide evidence-based training by skilled,
experienced embryologists which includes demonstrations
and hands-on training in a comprehensive range of ART
techniques and procedures.



Availability of a device for clinical use is dependent on the regulatory approval status of that device within the country the device is intended to be sold into.