



F-20/MICRO¹

Aluminum Rotor
32-Place, 1.5 ml
Tube Dimensions: 11 × 38 mm
Fixed-Angle: 45°
Maximum Speed: 20,000 rpm
K Factor: 187
Rotor Mass: 4.8 kg
Autoclavable: 121°C

	RCF (g)	R (cm)
Max.	51,427	11.51
Min.	38,291	8.57

		RC-28S	RC-26 Plus	RC-24 ²	RC-5C Plus RC-5C ²	RC-5B Plus RC-5B ² RC-5 ²	RC-2B ² RC-2 ²	SS-3 ² SS-4 ²	RC-3B ² RC-3B Plus RC-3C ² RC-3C Plus
F-20/MICRO	Max Speed (rpm)	n/a	20,000	20,000	20,000	20,000	20,000	n/a	n/a
	Max RCF (g)	n/a	51,427	51,427	51,427	51,427	51,427	n/a	n/a

Catalog No. 27038	Accessories
Includes: F-20/MICRO Rotor Vacuum Grease 65937 Lubricant 61556 Rotor Cover Assembly 27042 Rotor Cover O-ring (6 supplied) 90840 Locking Knob O-ring (6 supplied) 67745 Centerhole O-ring (6 supplied) 67908 Retaining Ring Pliers 65614 Rotor Extractor 01031 Instruction Manual 27037	Software Update Kit for RC-24 ³ 12939 Software Update Kit for RC-5C ³ 12814

B-2

TUBES

CAPACITY (ml)		DESCRIPTION	MAX SPEED (rpm)	MAX. RCF	DIMENSIONS (mm)	ADAPTER REQ'D		NOTES
NOM-INAL	FILL					CAT. NO. (Qty/Pkg)	NO. OF PLACES	
1.5	—	Microtube	See Notes	—	—	—	—	Performance depends upon tube brand. ⁴
0.5	—	Microtube	See Notes	—	—	27055 (6)	1	Performance depends upon tube brand. ⁴
0.4	—	Microtube	See Notes	—	—	27057 (6)	1	Performance depends upon tube brand. ⁴
0.25	—	Microtube	See Notes	—	—	27056 (6)	1	Performance depends upon tube brand. ⁴

⁽¹⁾This rotor cover assembly has been tested for microbiological containment (Ref. 1) by PHLS-CAMR, Porton Down.
Suitable for use with materials up to ACDP category 3 (Ref. 2). Seal integrity may be affected by improper use or maintenance.

⁽²⁾Instrument no longer available.

⁽³⁾Contact your SORVALL® representative to determine your need for a Software Update Kit.

⁽⁴⁾Contact your SORVALL® representative for recommended tube manufacturers.

supplyLAB

www.supplylab.pt
geral@supplylab.pt

Cacém Park - Edifício 9
Estrada de Paço de Arcos nº88
2739-512 Agualva Cacém
T +(351) 21 4278700
F +(351) 21 4278709