

## Centrifuge, 5702, 5702R and 5702RH

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eppendorf



Technical Specification - Specific

	CFA-180-010E	CFA-185-010U	CFA-190-010U			
Mass, kg	20 (without rotor)	36 (without rotor)	36 (without rotor)			
RCF, x g [max.]	CFA-100-510R 3,000	CFA-100-512N 2,750	CFA-100-514J 2,750	CFA-100-516F 2,800	CFA-100-517D 1,770	CFA-100-518B 1,840
Speed, max., rpm	4,400	4,400	4,400	4,400	4,400	4,400
Capacity	4 x 85/90mL	30 x 15mL	10 x 15mL	8 x 15mL	24 x 1.5/2.0mL	18 x 1.5/2.0mL

Catalogue No	Alt. No	Description
CFA-180-010E	5702000060	5702, without rotor
CFA-185-010U	5703000063	5702R without rotor
CFA-190-010U	5704000016	5702RH without rotor

### Rotors

Catalogue No	Alt. No	Description
CFA-100-510R	5702720003	Swing-bucket rotor, A-4-38
CFA-100-512N	5702704008	Fixed angle rotor F-35-30-17, 30 place
CFA-100-514J	5702705004	Fixed angle rotor F-35-30-17, 10 place
CFA-100-516F	5702700002	Swing-out rotor, A-8-17, 8 x 15mL with buckets
CFA-100-517D	5702746002	Fixed angle rotor, F-45-24-11
CFA-100-518B	5702747009	Fixed angle rotor, F-45-18-17-Cryo

### CFA-100-510R - Swing-bucket rotor (A-4-38)

Max. rotor capacity & tube types	Max. tube size, dia., mm	Max. tube size, length, mm	Max. speed, rpm	Max. RCF, xg	Bucket required	Adapter required
16 x 1.5 to 2.0mL tubes	13.4	-	4,400	2,900	CFA-100-522K	CFA-100-548P
20 x 1.1 to 1.4mL tubes	8.5	100	4,400	2,850	CFA-100-522K	CFA-100-550F
20 x 2 to 7mL tubes	12.5	100	4,400	2,850	CFA-100-522K	CFA-100-552B
16 x 2.6 to 7mL	13.5	100	4,400	2,850	CFA-100-522K	CFA-100-554U
16 x 4 to 10mL tubes	16	100	4,400	2,850	CFA-100-522K	CFA-100-556Q
19 x 9 to 15mL tubes	17.5	100	4,400	2,850	CFA-100-522K	CFA-100-558M
4 x 15mL Falcon® tubes	17.2	120	4,400	3,000	CFA-100-522K	CFA-100-560C
8 x 15mL Falcon® tubes	17.2	121	4,400	3,000	CFA-100-522K	CFA-100-562V
4 x 25mL tubes	25	100	4,400	2,900	CFA-100-522K	CFA-100-564R
4 x 50mL Falcon® tubes	30	115	4,400	2,900	CFA-100-522K	CFA-100-566N
4 x 85mL tubes	38	106	4,400	2,900	CFA-100-522K	CFA-100-568J
40 x 5 to 7mL tubes	13	100	4,400	2,750	CFA-100-524G	CFA-100-570W
32 x 9mL tubes	14.5	100	4,400	2,750	CFA-100-524G	CFA-100-572S
24 x 15mL tubes	17.5	100	4,400	2,750	CFA-100-524G	CFA-100-574X
16 x 20mL tubes	22	100	4,400	2,750	CFA-100-524G	CFA-100-576K
8 x 25mL tubes	25	100	4,400	2,750	CFA-100-524G	CFA-100-578G

### Buckets, caps and adapters for CFA-100-510R (A-4-38)

Catalogue No	Alt. No	Description	Pack qty
CFA-100-522K	5702722006	4 x 85mL round buckets to fit A-4-38	4
CFA-100-524G	5702709000	4 x 90mL rectangular buckets to fit A-4-38	4
CFA-100-526C	5702721000	Caps for 85mL bucket	2
CFA-100-548P	5702745006	Adapter for 1.5mL to 2mL tubes for 85mL bucket	2
CFA-100-550F	5702736007	Adapter for 1.4mL blood tube for 85mL bucket	2
CFA-100-552B	5702737003	Adapter for 7mL tubes for 85mL bucket	2
CFA-100-554U	5702719005	Adapter for 7mL tubes Vacutainer® for 85mL bucket	2
CFA-100-556Q	5702735000	Adapter for 10mL tubes Vacutainer® for 85mL bucket	2
CFA-100-558M	5702724009	Adapter for 15mL tubes for 85mL bucket	2
CFA-100-560C	5702732001	Adapter for 15mL Falcon® tubes for 85mL bucket	2
CFA-100-562V	5702723002	Adapter for 2 x 15mL Falcon® tubes for 85mL bucket¹	2
CFA-100-564R	5702717002	Adapter for 25mL tubes for 85mL bucket	2
CFA-100-566N	5702734004	Adapter for 50mL Falcon® tubes for 85mL bucket	2
CFA-100-568J	5702718009	Adapter for 85mL tubes for 85mL bucket	2
CFA-100-570W	5702710008	Adapter for 7mL tubes for 90mL bucket	2
CFA-100-572S	5702711004	Adapter for 9mL tubes for 90mL bucket	2
CFA-100-574X	5702712000	Adapter for 15mL tubes for 90mL bucket	2
CFA-100-576K	5702713007	Adapter for 20mL tubes for 90mL bucket	2
CFA-100-578G	5702716006	Adapter for 25mL tubes for 90mL bucket	2

¹ Aerosol-tight centrifugation is not possible with adapter CFA-100-562V.



entry continued