

Centrifuges

Benchtop Centrifuge, Frontier 5706

OHAUS®

Compact, multifunctional, ambient centrifuge for routine separation and spin-down in Life Science applications.

- ◆ Maximum capacity: 6 x 50ml
- ◆ Digital control and display, with single touch, toggle adjustment of speed, rcf and time, with 10 acceleration/deceleration settings
- ◆ Safety features include lid lock during operation and rotor imbalance sensing that halts the centrifuge if imbalance detected or sudden shock occurs
- ◆ Wide choice of rotors to accommodate a variety of tubes

Catalogue No.	CD310-15	
Model	FC5706	
Maximum speed	rpm	6000
Force max.	rcf	4420xg
Maximum capacity (rotor)	6 x 50ml	
Timer	10 sec. to 99 hrs, 99min. 59 sec. – both models	
Overall H x W x D	291 x 392 x 266mm	
Weight	kg	15
Supply requirement	230V 50/60Hz single phase – both models	

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As described. For 230V 50/60Hz single phase supplies. Without rotors, accessories or tubes.

CD310-15 FC5706

Accessory rotors

Rotor	No. of tubes x capacity, ml	Tube dia. x length, mm	Max. rpm/rcf xg
Angle			
CD311-06	12 x 15	17 x 121	6000/4420
CD311-12	6 x 50	29 x 120	16000/4420
Swing-out			
CD311-18	6 x 5	13 x 75	6000/1870

Adapters

For use in rotors as indicated. Supplied in packs of 2.

- CD312-08** 7ml (13 x 100mm) tube, max. rpm/rcf: 6000/4260xg, for CD311-06 only
- CD312-13** 5ml (13 x 75mm) tube, max. rpm/rcf: 6000/3620xg, for CD311-06 only
- CD312-16** 1.5/2ml microtube, max. rpm/rcf: 6000/3050xg, for CD311-06 only
- CD312-24** 30ml (25 x 100mm) tube, max. rpm/rcf: 6000/4300xg, for CD311-12 only
- CD312-29** 16ml (18 x 105mm) tube, max. rpm/rcf: 6000/4140xg, for CD311-12 only
- CD312-35** 15ml (17 x 120mm) tube, max. rpm/rcf: 6000/4220xg, for CD311-12 only
- CD312-42** 15ml (17 x 121mm) Falcon-type conical or round bottom tube, max. rpm/rcf: 6000/4180xg, for CD311-06 only
- CD312-60** Accessory buckets, 5ml (13 x 75mm) tubes, max. rpm/rcf: 6000/1870xg, for CD311-18 only, pack of 2.



CD310 in use with CD311-06