

**Swing-out rotor, 4-place,
for ASTM tubes + 50 ml Babcock bottles**

**Angle rotor, 6-place,
for Schlenk tubes**



Cat. No. (without carriers) **4274**

Cat. No. **4316**³⁴⁾

capacity in ml	50	100	100	100	50
∅ x L in mm	45 x 130	58 x 161	44 x 168	37 x 200	36.5 x 185
Cat. No.	ASTM	ASTM 0528	ASTM	ASTM 0531	Babcock
carrier Cat. No. 4275					
rotor Cat. No. 4274					
Cat. No.	4278-A	0771	4277	4276	0703
boring ∅ x L in mm	-				
tubes per rotor	4				
max. RCF ²⁾	984		961		912
radius in mm	220		215		204
run-up in sec	16				
run-down in sec, braked	38				
temperature in °C ¹⁾	-5				

capacity in ml	25	50
Cat. No.	0532	0533
rotor Cat. No. 4316 ³⁴⁾		
Cat. No.	4317	-
boring ∅ x L in mm	25 x 86	-
tubes per rotor	6	
max. RCF ²⁾	783	805
radius in mm	175	180
run-up in sec	16	
run-down in sec, braked	29	
temperature in °C ¹⁾	-10	

¹⁾ Lowest attainable temperature in precooled refrigerated centrifuges at max. speed. Lower temperatures can be attained by reducing the speed.

²⁾ Please note that the RCF values indicated refer only to rotor performance. The max. permissible RCF of tubes used should be verified with the individual manufacturers. The max. RCF for glass tubes annotated with footnote ²⁾ is 4,000.

³⁴⁾ In the heatable model 4950-50, rotor 4316 may only be used up to a maximum of +40 °C.