

**BEST
PRACTICE**



**HT1101
Small Centrifuge**



Practical and handy, the HT1101 is ideal for a small quantity of samples. The small, microprocessor-controlled centrifuge is supplied with an 8-place angle rotor. It accepts a variety of tubes up to a volume of 15 ml and generates a max. speed of 6,000 min⁻¹, corresponding to 3,421 RCF.

Angle rotor 8-place

↵ 33°



TECHNOLOGY HT1101

Small centrifuge, with rotor		
Power supply ^{*)}	208–240 V 1 ~	100–127 V 1 ~
Frequency	50–60 Hz	
Consumption	65 VA	70 VA
Emission	EN 55011 group 1, class B EN 61000-3-2 EN 61000-3-3	FCC class B
Immunity	EN 61000-6-1	-

Max. capacity	8 x 15 ml
Max. RPM (speed)	6,000 min ⁻¹
Max. RCF	3,461
Running time	1–99 min, ∞ continuous run, short cycle mode (impulse key)

Dimensions (HxWxD)	216 x 231 x 292 mm
Weight	approx. 4 kg

Cat. No.	2002	2002-01
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capacity in ml	4	5	15	1.1–1.4	2.6–2.9	2.7–3	4.5–5	4.9	7.5–8.2	9–10	10	1.6–5	4–7	8	8.5–10	15
Ø x L in mm	10x88	12x75	17x100	8x66	13x65	11x66	11x92	13x90	15x92	16x92	15x102	13x75	13x100	16x125	16x100	17x120
Cat. No.	-	0553¹⁾	0518¹⁾	blood collection/urine tubes												0509
rotor incl.																
Cat. No.	6305	1054-A	-	1054-A				-				1054-A		-		
boring Ø x L in mm	11.5x67.5	13.5x60	17.7x88	13.5x60				17.7x88				13.5x60		17.7x88		
tubes per rotor				8								8	8	4	8	4
max. RCF	2,817	2,697	3,461	2,697				3,461				2,697		3,461		
radius in mm	70	67	86	67				86				67		86		
run-up in sec	26															
run-down in sec	37 121															

*) Other voltages on request.
 1) Please make sure not to exceed the tubes' max. permissible RCF. The max. RCF for glass tubes is 4,000.



www.LabPro.co.uk

telephone : 01865 307240
 email : sales@labpro.co.uk

