

16 TG16-WS Tabletop High Speed Centrifuge

TG16-WS is one of popular centrifuges in the market for its high performance and stable operation. It is well received by the customers for its 6x50ml angle rotor.



Technical Parameters:

Model	TG16-WS	Noise	<62dB(A)
Order No.	0203158000	Power Supply	AC220V±22V 50/60Hz 10A
Max.speed	16000rpm	Power Consumption	400W
Max.RCF	21532xg	Dimensions(Wx DxH)	330x390x300(mm)
Max.Capacity	6x50ml	Package size (WxDxH)	395x650x340(mm)
Speed Accuracy	±30rpm	Net Weight	25Kg
Time Range	1min to 99min		

Rotor Optional

No.1 Angle Rotor 	Capacity: 12x1.5ml Speed: 16000rpm RCF: 17800xg	Diameter: Φ11.2mm Depth: 38mm Order No. 0301805030	No.4 Angle Rotor 	Capacity: 24x1.5/2.2ml Speed: 15000rpm RCF: 21532xg Diameter: Φ11.2mm Depth: 38mm Order No. 0301805510
Adapter				
Capacity	0.2ml		0.5ml	
Place	12		24	
Diameter	Φ6.6mm		Φ8mm	
Depth	20mm		27.5mm	
Order No.	0304805005		0304805004	

No:5 Angle 	Capacity: 48x0.5ml Speed: 13000rpm RCF: 12810xg	Diameter: Φ8mm Depth: 49mm Order No. 0301806100	No:6 Angle 	Capacity: 12x8x0.2PCR Speed: 13000rpm RCF: 18510xg	Diameter: Φ6mm Depth: 16mm Order No. 0301805800
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No.2 Angle Rotor 	Capacity: 12x5/ml Speed: 13000rpm RCF: 11903xg	Diameter: Φ14mm Depth: 49mm Order No. 0301891100	No.3 Angle Rotor 	Capacity: 12x10ml Speed: 12000rpm RCF: 14800xg	Diameter: Φ16.5mm Depth: 76mm Order No. 0301805300
Adapter					
Capacity	0.5ml	1.5ml	5ml	1.5ml	
Place	12	12	12	12	
Diameter	Φ8mm	Φ11.2mm	Φ11.2mm	Φ14mm	
Depth	27.5mm	37mm	36mm	49mm	
Order No.	0304806103	0304806104	0304891111	0304805307	

No.3 Angle rotor 	Capacity: 6x30ml Speed: 13500rpm RCF: 18720xg	Diameter: $\Phi 26\text{mm}$ Depth: 87.5mm Order No. 0301805200
Adapter		
Capacity	5ml	10ml
Place	6	6
Diameter	$\Phi 14\text{mm}$	$\Phi 16.5\text{mm}$
Depth	49mm	76mm
Order No.	0304805206	0304891147

No.7 Angle rotor  Capacity: 6x50ml Diameter: $\Phi 29.5\text{mm}$ Speed: 11000rpm Depth: 96.5mm RCF: 12840xg Order No. 0301805400							
Adapter							
Capacity	1.5ml	5ml	10ml	15ml	20ml	25ml	30ml
Place	6	6	6	6	6	6	6
Diameter	$\Phi 11.2\text{mm}$	$\Phi 14\text{mm}$	16.5mm	16.5mm	21.5mm	22.5mm	26mm
Depth	36mm	49mm	76mm	100.5mm	90mm	95mm	86mm
Order No.	0304805410	0304891086	0304891085	0304891144	0304895406	0304805412	0304891084