



PEMERINTAH KABUPATEN TEGAL
DINAS KESEHATAN
PEJABAT PEMBUAT KOMITMEN
Alamat : Jl. dr. Sutomo Slawi, Telp. (0283) 491644

HARGA PERKIRAAN SENDIRI (HPS)

Paket Pekerjaan :

Belanja Modal Alat Laboratorium Umum (DAK FISIK)
Kegiatan Penyediaan Fasilitas Pelayanan Kesehatan
Untuk UKM dan UKP Kewenangan Daerah Kabupaten/Kota
Sub Kegiatan Pengadaan Alat Kesehatan/Alat Penunjang Medik
Fasilitas Pelayanan Kesehatan
Dinas Kesehatan Kabupaten Tegal
Tahun Anggaran 2023

NO	NAMA BARANG	SATU AN	JUM LAH	HARGA SATUAN (Rp)	ONGKOS KIRIM (Rp)	JUMLAH HARGA (Rp)
1.	Refrigerated Centrifuge (Refrigerated Centrifuge BKC-TH16RIII)	Unit	1	78.750.000	0	78.750.000
JUMLAH						78.750.000
Terbilang : Tujuh Puluh Delapan Juta Tujuh Ratus Lima Puluh Ribu Rupiah						

Slawi, 22 Mei 2023
Pejabat Pembuat Komitmen
Dinas Kesehatan Kabupaten Tegal

SALIYEM, S.Kep.,MM.
NIP. 19710503 199503 2 002



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SPESIFIKASI TEKNIS

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Tahun Anggaran 2023

NO	NAMA BARANG	SATUAN	JUMLAH	SPESIFIKASI TEKNIS
1.	Refrigerated Centrifuge (Refrigerated Centrifuge BKC-TH16RIII)	Unit	1	Terlampir

Slawi, 22 Mei 2023
Pejabat Pembuat Komitmen
Dinas Kesehatan Kabupaten Tegal


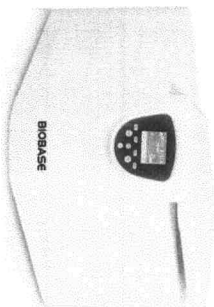

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Table Top High Speed Refrigerated Centrifuge

Features:

- Maintenance-free brushless motor.
- Unbalance, over-speed, over-heat protection.
- LCD display.
- With motor gate lock, mechanical & electrical integration.
- Provide more than 100 kinds of operating models.
- 10 levels for speed-up and speed-down control.



Technical Parameters:

Model	BKC-TH16R/III	BKC-TH20R/III
Max. Capacity	4*100ml	20000rpm
Max. Speed	16000rpm	30000xg
Max. RCF	19600xg	
Speed Precision	±50rpm	
Temp. Range	-20~40°C	
Temp. accuracy	±1°C	
Timing	0~99h59min	
Noise	≤80dB	
Power supply	AC110/220V, 50/60Hz	
Power consumption	1.5KW	
External size(W*D*H) mm	710*630*350	
Packing size(W*D*H) mm	860*740*570	
Net weight(kg)	75	
Gross weight(kg)	107	

Model:

Model	BKC-TH16R/III			BKC-TH20R/III		
	Speed(rpm)	RCF(xg)	Capacity	Speed(rpm)	RCF(xg)	Capacity
Angle Rotor	16000	18180	12*1.5/2.0ml	20000	30000	24*1.5/2.0ml
	14000	18180	24*1.5/2.0ml	14000	18180	24*1.5/2.0ml
	14000	13600	18*1.5ml	16000	17700	18*1.5ml
	11000	12900	30*1.5ml	12000	15300	30*1.5ml
	12000	13800	48*0.5ml	13000	16300	48*0.5ml
	13000	13400	10*5ml	16000	17700	10*5ml
	12000	11700	12*10ml	14000	18800	12*10ml
	12000	14800	8*15ml	12000	14800	8*15ml
	10000	11600	6*50ml	12000	13800	6*50ml
	9000	8500	4*100ml	10000	10500	4*100ml
Microplate	4000	2100	4*50ml	4000	2150	4*50ml
	3000	1400	2*2-48Well	3000	1400	2*2-48Well

Table Top High Speed Refrigerated Centrifuge

Features:

- * LCD display, indicating setting parameters and actual parameters.
- * Brushless motor; high torque and variable frequency.
- * Safety: over-speed and over-temperature protection, imbalance detection, shock absorber to keep motor running smoothly.
- * Stainless steel chamber.
- * Inclining function.
- * Multi-mechatronics motor door lock.
- * Over 20 selectable procedures, 9 levels speed-up and speed-down control.



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Technical Parameters:

Model	BKC-TH16R	BKC-TH20R
Max. Capacity	12*10ml	6*50ml
Max. Speed	16000rpm	20000rpm
Max. RCF	18180xg	27700xg
Standard Rotor	12*1.5/2.0ml	
Speed Precision	±50rpm	
Refrigeration System	CFC-free (R404a)	
Temp. Range	-20°C~40°C	
Temp. Precision	±1°C	
Timing Range	0~99h59min	
Noise	<80dB	
Consumption	1.5KW	
Power Supply	AC110/220V, 50/60Hz	
External Size(W*D*H) mm	710*630*350	
Package Size(W*D*H) mm	860*780*550	
Net/Gross Weight(kg)	73/95	

Rotor:

Model	BKC-TH16R		BKC-TH20R		
	Capacity	RCF(xg)	Speed(rpm)	RCF(xg)	
Angle Rotor	12*1.5/2.0ml	18180	20000	27700	
	10*5ml	13000	16000	17700	
	24*1.5/2.0ml	14000	14000	18180	
	12*10ml	12000	12000	13400	
	6*50ml	/	/	12000	13800