



BENCH TOP CENTRIFUGE

ESC-TG16W / ESC-TG 16WS



HIGH SPEED CENTRIFUGE

Microprocessor control, digital display , touch panel, DC brushless motor without carbon dust pollution, and many kinds of brackets for convenient use

- ◆ Electronic door interlock for safe operation.
- ◆ RCF value can be calculated automatically and showed during the run
- ◆ Self-diagnosis system can automatically detect the faults of overspeed, over temperature , imbalance and door lid interlock with displaying of the error codes on the display screen to improve the safety performances

MODEL	ESC-TG16W	ESC-TG16WS
MAX SPEED	18000 rpm	19000 rpm
MAX CAPACITY	8x5 ml	6x50 ml
SPEED CONTROL ACCURACY	± 30 rpm	
TIME SETTING RATE	0 to 99min	
ACC/DEC RATE TIMES	30/28 sec	
BRUSHLESS MOTOR	AC FREQUENCY CONVERSION	
NOISE LEVEL	< 65 dB (A)	
POWER SUPPLY	220V 50/60 Hz 2A	220V 50/60 Hz 5A
DIMENSIONS	230x265x175H mm	390x330x300H mm
WEIGHT	10 Kg	25 Kg



ROTOR		MAX SPEED	MAX RCF	CAPACITY
N° 1 angle	ESC-TG16W	16000	17800xg	12x1,5/2m2 ml
	ESC-TG16WS	16000	17800xg	18x0,5 ml
N° 2 angle	ESC-TG16W	13000	11400xg	8x5 ml
	ESC-TG16WS	13000	11400xg	10x5 ml
N° 3 angle	ESC-TG16WS	12000	15000xg	12x5 ml
N° 4 angle	ESC-TG16WS	13000	15100xg	24x1,5/2,2 ml
N° 5 angle		13000	12810xg	48x0,5 ml
N° 6 angle	ESC-TG16WS	11000	12840xg	6x50 ml
N° 7 angle	ESC-TG16WS	13000	18510xg	12x8x0,2 ml



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