brucker Diagnostics

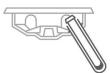
Image: state state

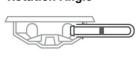
2-Stage Horizontal Rotor

Our patented swing-out horizontal rotor design incorporates a unique test tube holder that produces the ideal horizontally separated samples.



Rotation Angle





HORIZON 24 FLEX PROGRAMMABLE ROUTINE CENTRIFUGE

Part # 00-384-009-000

Satisfy the most diverse processing requirements with the HORIZON 24 Flex routine centrifuge. Customize settings and check every detail on the digital display, or pre-program up to 10 cycles.

Easy to Use

The fully digital display makes it easy to customize cycle parameters on the fly, or set and select one of the 10 programmable cycles. Process 24 tubes up to 16 x 100 mm or 10 mL, 12 tubes up to 16 x 125 mm or 15 mL, or 6 tubes up to 50 mL using a variety of different carriers and adapters.

Easy to Monitor

Process samples more efficiently with HORIZON's LED lid lighting: off when the centrifuge is ready to load, on when running, and flashing at the end of cycle. Once the unit is started, the display shows remaining spin time.

Built to Last

No routine maintenance. Brushless motor, engineered composite components.

Engineered for Safety

Protect your lab with imbalance detection and a shatterproof lid which can only be opened when the rotor is stopped, even if the unit loses power.

A Great Value

Unbeatable quality for any budget. Each HORIZON 24 Flex centrifuge is ready to run with horizontal rotor, carriers, and 2-year warranty included in the affordable price.

Applications

Chemistry, Coag, PPP, Urine

Max Speed

3400 Max RPM 2000 xg Max RCF

Max Capacity

24 x up to 16 x 100 mm or 10 mL

12 x up to 16 x 125 mm or 15 mL **6 x** up to 50 mL

Included

Horizontal Rotor

6 x 16 x 125 mm 4-Place Orange Carrier

Warranty

2 years

Extended warranty options available

Designed, built, and supported in the USA

HORIZON 24 FLEX



Free 30-Day Evaluation (U.S. Only)

Standard Preset Cycles	Time	RPM	G-Force
1 (Chemistry)	10 min	3300	1800
2 (Coag, PPP)	15 min	3000	1500
3 (Urine)	5 min	1700	500

	Part Numbers		
	Centrifuge	00-384-009-000	
Included	16 x 125 mm 4-Place Carrier, Orange (6 qty) 7713023K		
Optional	50 mL Carrier, Purple (6 qty)	7713037K	
	1-1.5 mL Tube Adapter, Purple (6 qty)	7713065K	
	1 yr Warranty Extension	03-0-0007-0001	
	2 yr Warranty Extension	03-0-0007-0002	
	3 yr Warranty Extension	03-0-0007-0006	

Specifications				
Sound Level	59 dBA			
Max RPM	3400 RPM			
Max G-Force	2000 xg			
Dimensions (W x D x H)	15 x 17 x 9 in			
	38.1 x 43.2 x 22.9 cm			
Weight	39 lbs (17 kg)			
Power	100 - 240 (+/- 10%) - 50/60 Hz			

(adapters available for a variety of tube sizes)





druckerdiagnostics.com sales@druckerdiagnostics.com

+1-866-265-1486 (U.S. only) +1-814-692-7661