

## **HORIZON 12 FLEX** **PROGRAMMABLE ROUTINE CENTRIFUGE**

Part # 00-383-009-000

Satisfy the most diverse processing requirements with the HORIZON 12 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. Spin 75-100 mm (3-10 mL) tubes without switching tube holders or adding cushions.

### **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**

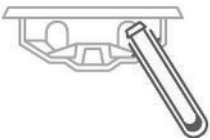
Unbeatable quality for any budget. Each HORIZON 12 Flex centrifuge is ready to run with horizontal rotor, universal tube holders, and 2-year warranty included in the affordable price.



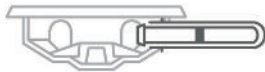
### **2-Stage Horizontal Rotor**

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

**Loading Angle**



**Rotation Angle**



<b>Applications</b>	<b>Max Speed</b>	<b>Max Capacity</b>	<b>Included</b>	<b>Warranty</b>
Chemistry, Coag, PPP, Urine	2,000 xg Max RCF 3,700 Max RPM	12 x 75-100 mm 3-10 m	Horizontal Rotor, Tube Holders	2 years Rotor: lifetime warranty

**Designed, built, and supported in the USA**

# HORIZON 12 FLEX

LED lid lights indicate cycle status: ready, running, done

QR code for easy access to support videos, manuals, and more



View RPM and remaining spin time on the digital display

Program and name your custom validated cycles  
Store up to 10 settings

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

Part Numbers	
Centrifuge	00-383-009-000
Replacement 75-100 mm Tube Holders/Buckets	7713079K (pack of 6)
1 yr Warranty Extension	03-0-0007-0001
2 yr Warranty Extension	03-0-0007-0002
3 yr Warranty Extension	03-0-0007-0006

Standard Preset Cycles	Time	G-Force	RPM
1 (Chemistry)	10 min	1,800 xg	3,500 RPM
2 (Coag, PPP)	15 min	1,500 xg	3,200 RPM
3 (Urine)	5 min	500 xg	1,800 RPM

Specifications	
Sound Level	56 dBA
Max RPM/G-Force	3700 RPM/2000 xg
Dimensions (W x D x H)	13 x 15 x 9 in 33 x 38 x 23 cm
Weight	30 lbs (13.7 kg)
Power	95 to 253 V – 50/60 Hz



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