

## HORIZON 6 FLEX

### **PROGRAMMABLE ROUTINE** CENTRIFUGE

Part # 00-376-009-000

Satisfy the most diverse processing requirements with the HORIZON 6 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 tubes up to 16 x 100 mm or 10 mL without switching carriers or adding 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

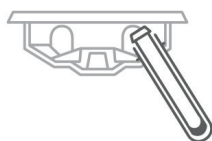
Unbeatable quality for any budget. Each HORIZON 6 Flex centrifuge is ready to run with horizontal rotor, carriers, and 2-year warranty included in the affordable price.



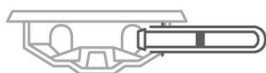
#### 2-Stage Horizontal Rotor

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

##### Loading Angle



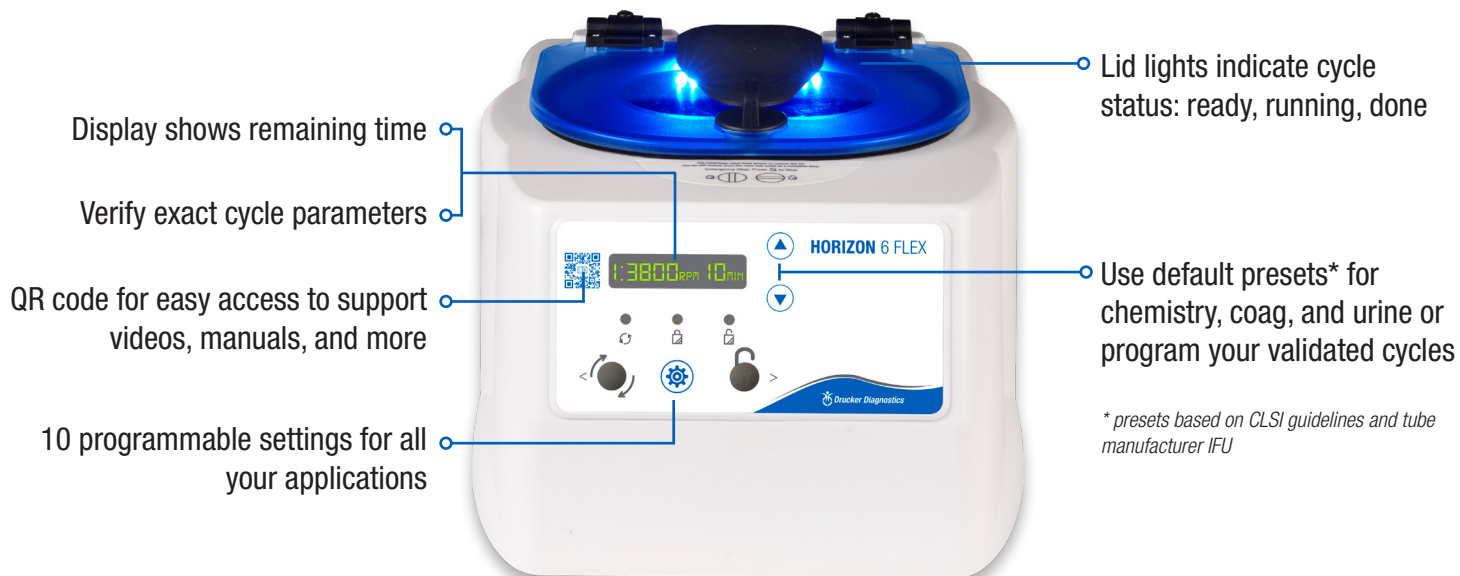
##### Rotation Angle



| Applications                   | Max Speed                       | Max Capacity                      | Included                                                | Warranty                                              |
|--------------------------------|---------------------------------|-----------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| Chemistry, Coag,<br>PPP, Urine | 3800 Max RPM<br>2000 xg Max RCF | 6 x up to 16 x 100 mm<br>or 10 mL | Horizontal Rotor<br><br>6 x 16 x 100 mm<br>Blue Carrier | 2 years<br><br>Extended warranty<br>options available |

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

# HORIZON 6 FLEX



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

| Standard Preset Cycles | Time   | RPM  | G-Force |
|------------------------|--------|------|---------|
| Cycle 1 (Chemistry)    | 10 min | 3600 | 1850    |
| Cycle 2 (Coag, PPP)    | 15 min | 3300 | 1500    |
| Cycle 3 (Urine)        | 5 min  | 1900 | 500     |

| Part Numbers |                                            |                 |
|--------------|--------------------------------------------|-----------------|
|              | Centrifuge                                 | 00-376-009-000  |
| Included     | 16 x 100 mm Carrier, Blue (6 qty)          | 7713079K        |
|              | 1-1.5 mL Microtainer Tube Adapters (6 qty) | 03-1-0007-0059K |
| Optional     | 1 yr Warranty Extension                    | 03-0-0007-0003  |
|              | 2 yr Warranty Extension                    | 03-0-0007-0004  |
|              | 3 yr Warranty Extension                    | 03-0-0007-0005  |

(adapters available for a variety of tube sizes)

| Specifications         |                                         |
|------------------------|-----------------------------------------|
| Sound Level            | 64 dBA                                  |
| Max RPM                | 3800 RPM                                |
| Max G-Force            | 2000 xg                                 |
| Dimensions (W x D x H) | 12 x 14 x 9 in<br>30.5 x 35.6 x 22.9 cm |
| Weight                 | 12 lbs (5.4 kg)                         |
| Power                  | 100 - 240 (+/- 10%) – 50/60 Hz          |



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