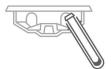


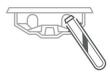
# HORIZONI



## Fixed Angle Rotor Loading Angle



#### **Rotation Angle**



## **HORIZON 6 FA**

## FIXED ANGLE ROUTINE CENTRIFUGE

Part # 00-276-009-001

Spin up to 16 x 125 mm or 15 mL tubes and meet fixed angle processing needs for onsite chemistry, urine, and more with HORIZON. Choose the HORIZON 6 FA to set and lock your validated settings for maximum standardization.

#### **Easy to Use**

Use the simple, two-button interface to select a preset, or program and record your validated settings on the included label. Process tubes up to 16 x 100 mm or 10 mL in the included blue carriers, or tubes up to 16 x 125 mm or 15 mL in the included orange carriers.

#### **Easy to Monitor**

Process samples more efficiently with HORIZON 6 FA's LED lid lighting: off when the centrifuge is ready to load, on when running, and flashing at the end of cycle.

#### **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 FA centrifuge is ready to run with fixed angle rotor, blue carriers, orange carriers, and 2-year warranty included in the affordable price.

## **Applications**

Chemistry, Coag, PPP, Urine

## **Max Speed**

3900 Max RPM 1850 xg Max RCF

## **Max Capacity**

**6 x** up to 16 x 100 mm or 10 mL tubes

**6 x** up to 16 x 125 mm or 15 mL tubes

#### Included

Fixed Angle Rotor **6 x** 16 x 100 mm Blue Carrier

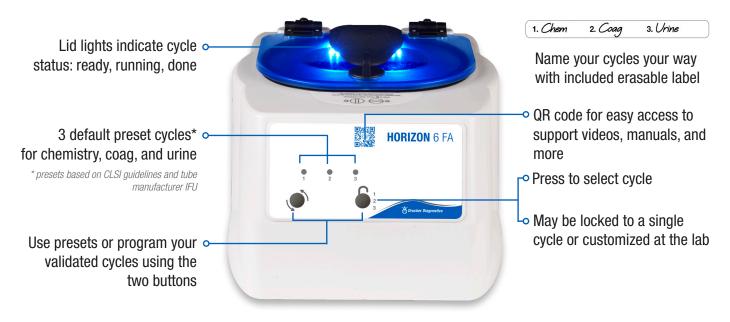
**6 x** 16 x 125 mm Orange Carrier

## **Warranty**

2 years

Extended warranty options available

### **HORIZON 6 FA**



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

| Standard Preset<br>Cycles | Time   | RPM      | With Blue Carrier<br>(Up to 16 x 100 mm or 10 mL tubes) | With Orange Carrier<br>(Up to 16 x 125 mm or 15 mL tubes) |
|---------------------------|--------|----------|---|---|
| Cycle 1 (Chemistry)       | 10 min | 3900 RPM | 1600 xg   | 1850 xg   |
| Cycle 2 (Coag, PPP)       | 15 min | 3800 RPM | 1500 xg   | N/A   |
| Cycle 3 (Urine)           | 5 min  | 2200 RPM | 500 xg  | 600 xg  |

|          | Part Numbers                               |                 |  |
|----------|--|-----------------|--|
|          | Centrifuge                                 | 00-276-009-001  |  |
| Included | 16 x 100 mm Carrier, Blue (6 qty)          | 7713079K        |  |
|          | 16 x 125 mm Carrier, Orange (6 qty)        | 7713044K        |  |
| Optional | 1-1.5 mL Microtainer Tube Adapters (6 qty) | 03-1-0007-0059K |  |
|          | 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             | 64 dBA                         |  |  |  |
| Max RPM                 | 3900 RPM                       |  |  |  |
| Max G-Force             | 1850 xg                        |  |  |  |
| Dimensions (M v D v II) | 12 x 14 x 9 in                 |  |  |  |
| Dimensions (W x D x H)  | 30.5 x 35.6 x 22.9 cm          |  |  |  |
| Weight                  | 12 lbs (5.4 kg)                |  |  |  |
| Power                   | 100 - 240 (+/- 10%) — 50/60 Hz |  |  |  |

(adapters available for a variety of tube sizes)











