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Centrifuge Product Catalog



Model 642E

Model 642M

Model 614B

HORIZON 6

HORIZON 6 FA

HORIZON 12

HORIZON 24

HORIZON 6 Flex

HORIZON 6 Flex FA

HORIZON 12 Flex

HORIZON 24 Flex

DASH Model 12

DASH Flex 12

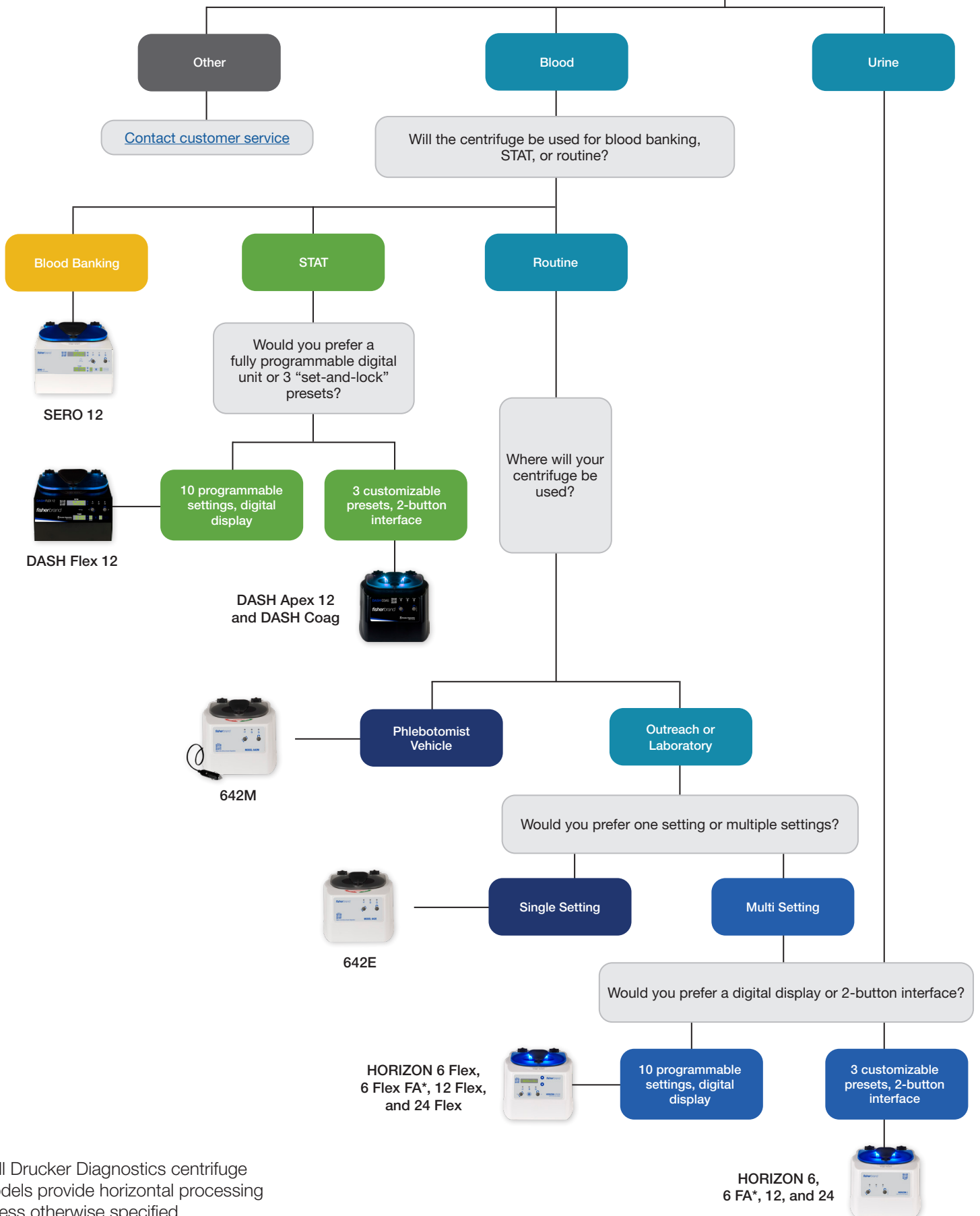
DASH Coag

SERO 12

Guide to Selecting a Centrifuge

START HERE

What are you spinning?



* All Drucker Diagnostics centrifuge models provide horizontal processing unless otherwise specified

HORIZON 6, 6 FA*, 12, and 24

Request a Free 30 Day Evaluation (U.S. Only)

CENTRIFUGE MODEL	FISHER CATALOG NUMBER
DASH Coag	22029700
DASH Apex 12	22029557A
DASH Flex 12	22029678
SERO 12	22029699
HORIZON 6	22029670
HORIZON 6 FA*	22029671
HORIZON 12	22029674
HORIZON 24	22029675
HORIZON 6 Flex	22029672
HORIZON 6 Flex FA*	22029673
HORIZON 12 Flex	22029676
HORIZON 24 Flex	22029677
Model 642E	22029375
Model 642M	22029587
Model 614B*	22029380

*fixed angle processing

Questions? Contact Drucker Diagnostics Now

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Support: support@druckerdiagnostics.com

Accounting: accounting@druckerdiagnostics.com

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642E

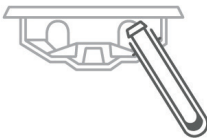
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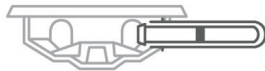
2-Stage Horizontal Rotor

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

Loading Angle



Rotation Angle



642E

SINGLE-SPEED ELECTRONIC CENTRIFUGE

Catalog No. 22029375

The 642E is the **world's best-selling clinical laboratory centrifuge**. Easy two-button operation ensures repeatability and standardization, while advanced design delivers high-quality blood separation every time. Its preset speed and runtime make the 642E the ideal choice for consistency in doctor's offices, patient service centers, and outreach locations.

Easy to Use

Spin samples with the press of just one button. The 642E processes 75-100 mm (3-10 mL) tubes for chemistry, coag, and PPP.

Simple Settings

The 642E features a preset runtime of 10 minutes at 1,600 xg for all common chemistry needs.

Built to Last

No routine maintenance. The brushless motor and unique convection-based cooling system ensure years of high-quality separations.

Engineered for Safety

Protect your lab with the clear, shatterproof lid, which locks until the centrifuge has stopped completely.

A Great Value

Get the world's #1 clinical laboratory centrifuge at a price that fits any budget. The unit arrives ready for use with the horizontal rotor, tube holders, and 2-year warranty included in the affordable price.

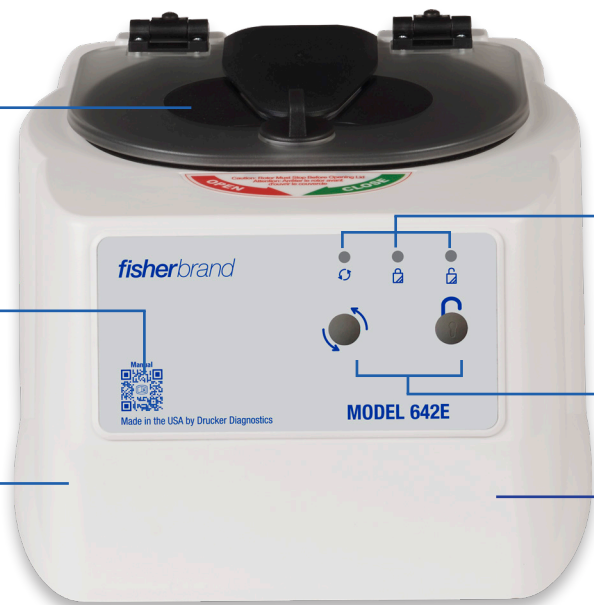
Applications	Max Speed	Max Capacity	Included	Warranty
Chemistry, Coag, PPP	1,600 xg Max RCF 3,380 Max RPM	6 x 75-100 mm 3-10 mL	Horizontal Rotor, Tube Holders	2 years Rotor: lifetime warranty

Find it at fisherhealthcare.com

642E Centrifuge

Product	Cat. No.
Centrifuge	22029375
75-100 mm tube holders	23900192 (6 qty)
1 yr Warranty Extension	NC2544124
2 yr Warranty Extension	NC2544126
3 yr Warranty Extension	NC2544129

Specifications	
Sound level	64 dBA
Dimensions	12 x 14 x 9 in 30 x 36 x 23 cm
Weight	11 lbs (5 kg)
Max RPM/G-Force	3380 RPM/1600 xg
Power	115 V – 50/60 Hz



Safety lid automatically locks during operation and will not open until the centrifuge has stopped

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

Brushless motor ensures quiet, maintenance-free operation

Lights illuminate to indicate running, locked, unlocked

Simple two-button controls

Reinforced guard bowl for maximum safety

OTHER RECOMMENDED MODELS



642M

For mobile centrifugation
For use with 12V outlet



HORIZON

3 preset cycles, available for 6, 12, 24 tubes
For blood and urine



HORIZON Flex

Digital display, available for 6, 12, 24 tubes
10 cycles, for blood and urine



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642M

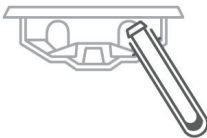
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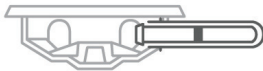
2-Stage Horizontal Rotor

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

Loading Angle



Rotation Angle



642M

12V DC MOBILE CENTRIFUGE

Catalog No. 22029587

The 642M facilitates efficient routes and longer range for mobile phlebotomists by providing centrifugation in the vehicle. Spin specimens within two hours of draw and run the most convenient route without the need to return to the central lab. Powered directly from a vehicle's 12V electrical supply, the 642M provides horizontal centrifugation for high quality gel tube separation and two-button operation for maximum repeatability.

Easy to Use

The simple interface runs the preset cycle (10 minutes at 3,400 RPM/1,600 xg) at the touch of a button. Runtime can be adjusted from 1 to 30 minutes.

Designed for Mobile Centrifugation

With in-vehicle centrifugation, phlebotomists are free to plan a day-long route without returning to the lab. This affordable device can greatly increase range of service and productivity without sacrificing specimen quality or patient outcome.

Built to Last

No routine maintenance. The brushless motor and unique convection-based cooling system ensure years of high-quality separations.

Engineered for Safety

Ensure maximum safety with the clear, shatterproof lid, which locks until the centrifuge has stopped completely.

A Great Value

Each unit arrives ready to run with horizontal rotor, universal tube holders, and 2-year warranty included in the affordable price.

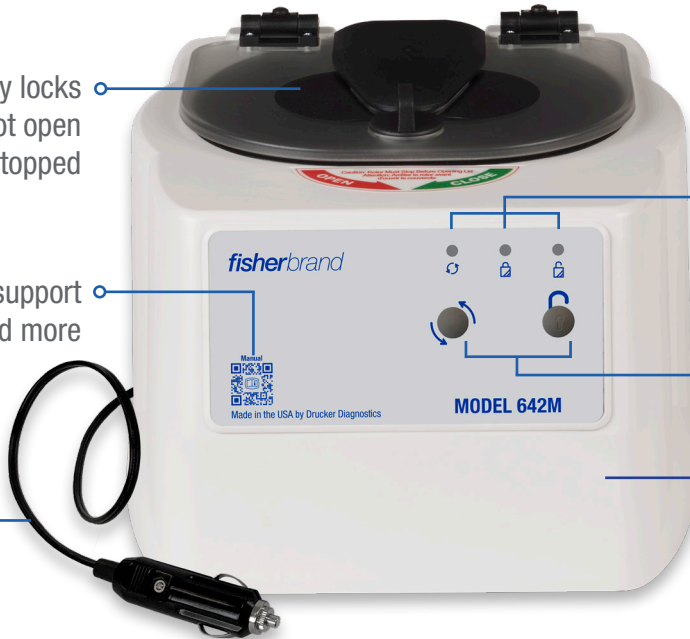
Applications	Max Speed	Max Capacity	Included	Warranty
Chemistry, Coag, PPP	1,650 xg Max RCF 3,400 Max RPM	6 x 75-100 mm 3-10 mL	Horizontal Rotor, Tube Holders	2 years Rotor: lifetime warranty

Find it at fisherhealthcare.com

642M Centrifuge

Product	Cat. No.
Centrifuge	22029587
75-100 mm tube holders	23900192 (6 qty)
1 yr Warranty Extension	NC2544124
2 yr Warranty Extension	NC2544126
3 yr Warranty Extension	NC2544129

Specifications	
Sound level	64 dBA
Dimensions	12 x 14 x 9 in 30 x 36 x 23 cm
Weight	12 lbs (5.4 kg)
Max RPM/G-Force	3400 RPM/1650 xg
Power	12V



Safety lid automatically locks during operation and will not open until the centrifuge has stopped

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

12V DC cord for use in vehicles

LED light illuminate to indicate running, locked, unlocked

Simple two-button operation

Reinforced guard bowl for maximum safety

OTHER RECOMMENDED MODELS



642E

World's #1 clinical lab centrifuge
For blood



HORIZON

3 preset cycles, available for 6, 12, 24 tubes
For blood and urine



HORIZON Flex

Digital display, available for 6, 12, 24 tubes
10 cycles, for blood and urine



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614B

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614B

FIXED ANGLE SINGLE-SPEED CENTRIFUGE

Catalog No. 22029380

With a single g-force setting and adjustable mechanical timer, the 614B provides runtime flexibility and fixed angle processing at an affordable price. Use anywhere specimens are analyzed on site.

A Great Value

Each centrifuge arrives ready to run with fixed angle rotor, tube holders, and 2-year warranty included in the affordable price.

Easy to Use

Set right every time, no need to select from a variety of complicated options. The 614B offers a single g-force setting of 1,100 xg and an easily adjustable mechanical dial with runtimes from 1 to 30 minutes.

Cool Operation

Unique design of the motor housing and rotation chamber keeps specimens cool during processing.

Built to Last

Enjoy years of maintenance-free operation with the 614B's reinforced components and brushless motor.

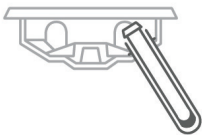
Fixed Angle vs. Horizontal Centrifugation

Fixed-angle centrifuges produce gel layers that may be susceptible to rupture during transport. These damaged samples must be re-centrifuged – a process the CLSI does not recommend due to its known negative effects on analytical results. For better gel layer formation, especially for tubes that will be transported, please consider horizontal centrifugation with the Model 642E or HORIZON series.

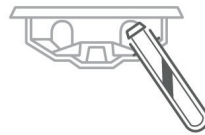
Fixed-Angle Rotor Included

Used for spinning 75 mm, 100 mm, and 125 mm tubes in specially designed tube holders.

Loading Angle



Rotation Angle



Applications	Max Speed	Max Capacity	Included	Warranty
Chemistry, Coag	1,200 xg Max RCF 3,250 Max RPM	6 x 75-125 mm 3-15 mL	Fixed Angle Rotor, Tube Holders	2 years Rotor: lifetime warranty

Find it at fisherhealthcare.com

614B Centrifuge

Product	Cat. No.
Centrifuge	22029380
75-100 mm tube holders	23900192 (6 qty)
125 mm tube holders	23900186 (6 qty)
1 yr Warranty Extension	NC2544124
2 yr Warranty Extension	NC2544126
3 yr Warranty Extension	NC2544129

Specifications	
Sound level	55 dBA
Dimensions (W x D x H)	12 x 14 x 9 in 30 x 36 x 23 cm
Weight	11 lbs (5 kg)
Max RPM/G-Force	3250 RPM/1200 xg
Power	115 V – 50/60 Hz



OTHER RECOMMENDED MODELS



642E

World's #1 clinical lab centrifuge
For blood



HORIZON 6 FA

3 preset cycles, 6 tube capacity
For blood and urine



HORIZON 6 Flex FA

Digital display, 10 cycles, 6 tube capacity
For blood and urine



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HORIZON

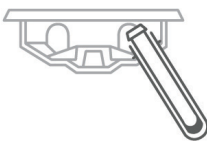
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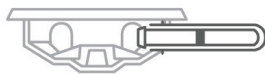
2-Stage Horizontal Rotor

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

Loading Angle



Rotation Angle



HORIZON 6

SET & LOCK ROUTINE CENTRIFUGE

Catalog No. 22029670

Minimize error, reduce training time, and deliver the best patient outcome with HORIZON 6. Set and lock your validated cycles to prevent accidental changes. Further reduce potential errors with the option to lock to a single cycle.

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 75-100 mm (3-10 mL) tubes in the same holder without cushions.

Easy to Monitor

Process samples more efficiently with HORIZON 6'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.

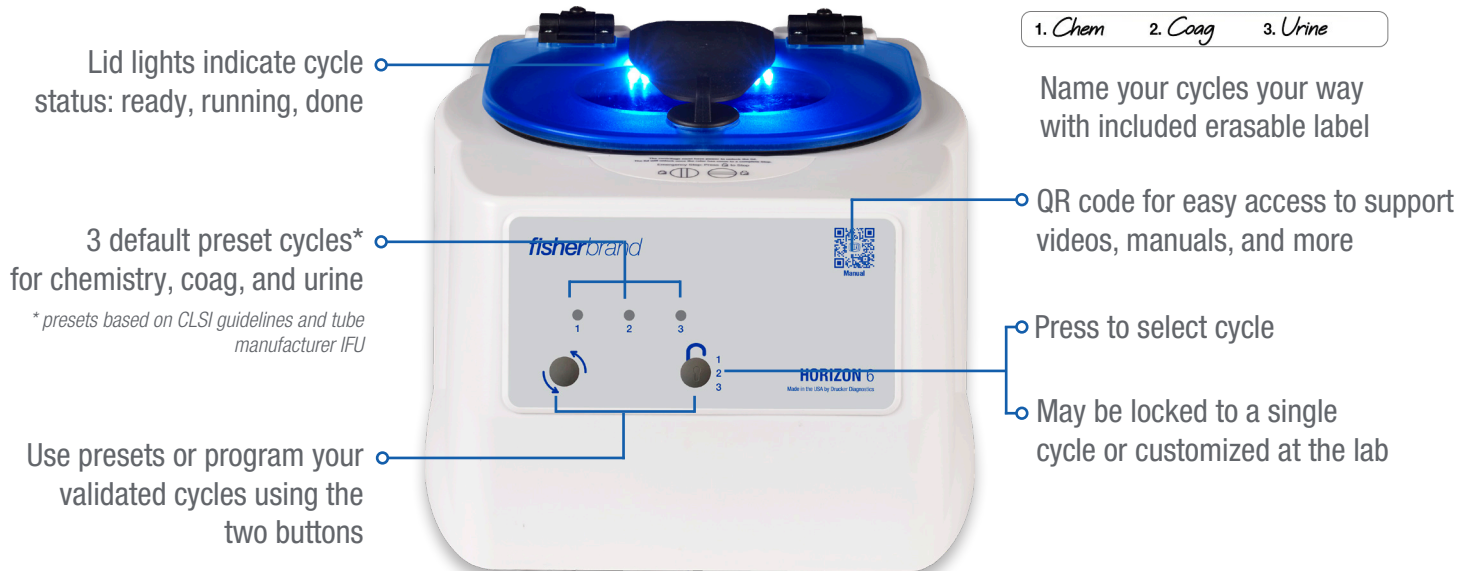
A Great Value

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

Applications	Max Speed	Max Capacity	Included	Warranty
Chemistry, Coag, PPP, Urine	2,000 xg Max RCF 3,800 Max RPM	6 x 75-100 mm 3-10 mL	Horizontal Rotor, Tube Holders, Cycle Label	2 years Rotor: lifetime warranty

Find it at fisherhealthcare.com

HORIZON 6



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

Product	Cat No.
Centrifuge	22029670
Replacement 75-100 mm Tube Holders/Buckets	23900192 (6 qty)
Adapters, 0.5 to 1 mL	23900210 (6 qty)
Adapters, 1.5 to 2 mL	23900188 (6 qty)
1 yr Warranty Extension	NC2544124
2 yr Warranty Extension	NC2544126
3 yr Warranty Extension	NC2544129

Specifications	
Sound level	64 dBA
Dimensions (W x D x H)	12 x 14 x 9 in 30 x 36 x 23 cm
Weight	12 lbs (5.4 kg)
Power	95 to 253 V – 50/60 Hz
Max Speed/G-Force	3800 RPM/2000 xg

Factory Settings	RPM	Time	G-Force
1 (Chemistry)	3,600	10	1,800
2nd Setting/Cycle	3,300	15	1,500
3rd Setting/Cycle	1,900	5	500



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HORIZON

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HORIZON 6 FA

FIXED ANGLE ROUTINE CENTRIFUGE

Catalog No. 22029671

Spin 125 mm 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. Spin 75-100 mm (3-10 mL) tubes in the same holder without cushions, or 125 mm (15 mL) tubes in the included additional tube holders.

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.

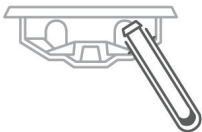
A Great Value

Unbeatable quality for any budget. Each HORIZON 6 FA centrifuge is ready to run with fixed angle rotor, universal 75-100 mm (3-10 mL) tube holders, 125 mm (15 mL) tube holders, and 2-year warranty included in the affordable price.

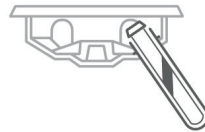


Fixed Angle Rotor

Loading Angle



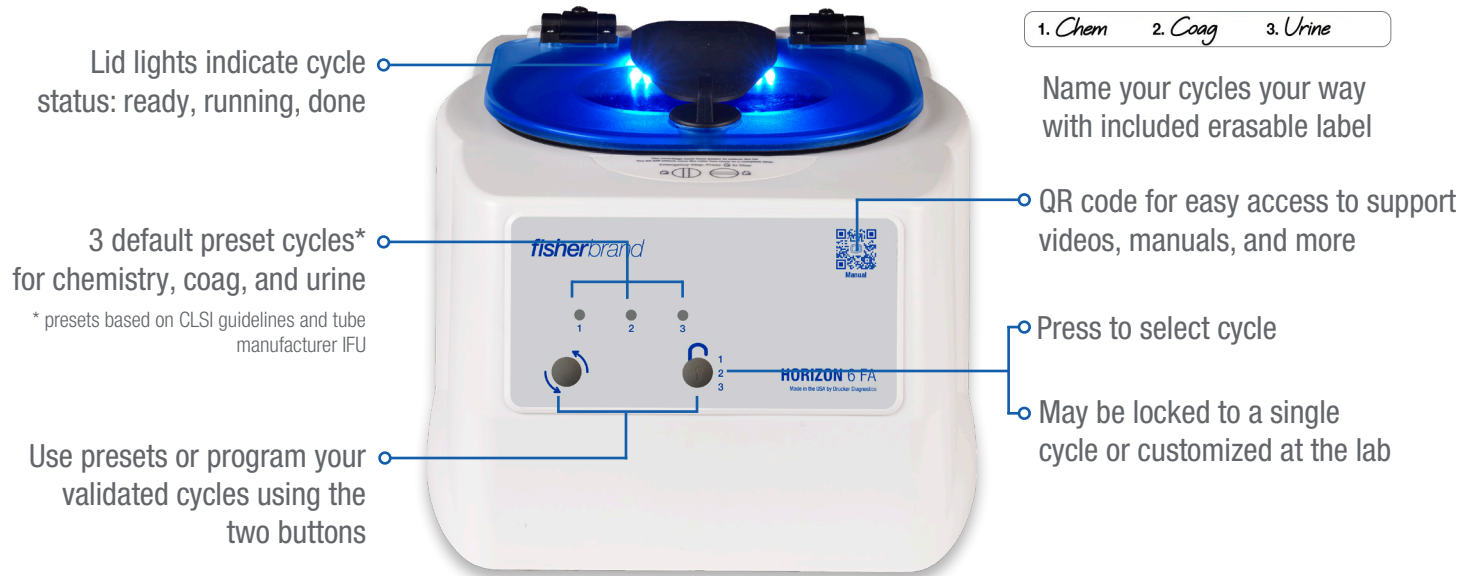
Rotation Angle



Applications	Max Speed	Max Capacity	Included	Warranty
Chemistry, Coag, PPP, Urine	1,850 xg Max RCF 3,900 Max RPM	6 x 75-125 mm 3-15 mL	Fixed Angle Rotor, Tube Holders, Cycle Label	2 years Rotor: lifetime warranty

Find it at fisherhealthcare.com

HORIZON 6 FA



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

Product	Cat No.
Centrifuge	22029671
Replacement 75-100 mm Tube Holders/Buckets	23900192 (6 qty)
Replacement 125 mm Tube Holders/Buckets	23900184 (1 qty)
1 yr Warranty Extension	NC2544124
2 yr Warranty Extension	NC2544126
3 yr Warranty Extension	NC2544129

Specifications	
Sound level	64 dBA
Dimensions (W x D x H)	12 x 14 x 9 in 30 x 36 x 23 cm
Weight	12 lbs (5.4 kg)
Power	95 to 253 V – 50/60 Hz
Max Speed/G-Force	3900 RPM/1600 xg/1850 xg

Factory Settings	Time/RPM	With Blue Tube Holder	With Orange Tube Holder
		(75-100 mm/3-10 mL tubes)	(125 mm/15 mL tubes)
1 (Chemistry)	10 min @ 3,900 RPM	1600 xg	1,850 xg
2 (Coag/PPP)	15 min @ 3,800 RPM	1,500 xg	N/A
3 (Urine)	5 min @ 2,200 RPM	500 xg	600 xg



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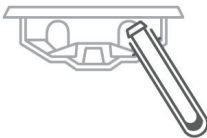
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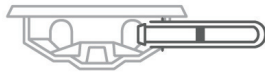
2-Stage Horizontal Rotor

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

Loading Angle



Rotation Angle



HORIZON 12

SET & LOCK ROUTINE CENTRIFUGE

Catalog No. 22029674

Minimize error, reduce training time, and deliver the best patient outcome with HORIZON 12. Set and lock your validated cycles to prevent accidental changes. Further reduce potential errors with the option to lock to a single cycle.

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 75-100 mm (3-10 mL) tubes in the same holder without 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.

Built to Last

No routine maintenance. Brushless motor, engineered composite

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 centrifuge is ready to run with horizontal rotor, universal tube holders, and 2-year warranty included in the affordable price.

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

Find it at fisherhealthcare.com

HORIZON 12



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

Product	Cat No.
Centrifuge	22029674
Replacement 75-100 mm Tube Holders/Buckets	23900192 (6 qty)
1 yr Warranty Extension	NC2544124
2 yr Warranty Extension	NC2544126
3 yr Warranty Extension	NC2544129

Specifications	
Sound level	56 dBA
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
Max Speed/G-Force	3700 RPM/2000 xg

Factory Settings	RPM	Time	G-Force
1st Setting/Cycle	3,500	10	1,800
2nd Setting/Cycle	3,200	15	1,500
3rd Setting/Cycle	1,800	5	500



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HORIZON

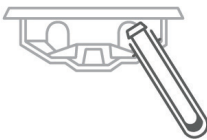
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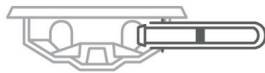
2-Stage Horizontal Rotor

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

Loading Angle



Rotation Angle



HORIZON 24

SET & LOCK ROUTINE CENTRIFUGE

Catalog No. 22029675

Minimize error, reduce training time, and deliver the best patient outcome with HORIZON 24. Set and lock your validated cycles to prevent accidental changes. Further reduce potential errors with the option to lock to a single cycle.

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 75-100 mm (3-10 mL) tubes and 125 mm (15 mL) in the same holder without cushions. Simply swap holders to run 50 mL tubes.

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.

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 centrifuge is ready to run with horizontal rotor, universal tube holders, and 2-year warranty included in the affordable price.

Applications	Max Speed	Max Capacity	Included	Warranty
Chemistry, Coag, PPP, Urine	2,000 xg Max RCF 3,400 Max RPM	75-100 mm/3-10 mL 24 x Standard Tubes 12 x 125 mm/15 mL 6 x 50 mL	Horizontal Rotor, Tube Holders	2 years Rotor: lifetime warranty

Find it at fisherhealthcare.com

HORIZON 24



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

Product	Cat No.
Centrifuge	22029675
Replacement 75-100 mm Tube Holders/Buckets	23900168 (6 qty)
50 mL Tube Holders	23900193 (6 qty)
Cap	23900206 (6 qty)
1 yr Warranty Extension	NC2544124
2 yr Warranty Extension	NC2544126
3 yr Warranty Extension	NC2544129

Specifications	
Sound level	59 dBA
Dimensions (W x D x H)	15 x 17 x 9 in 38 x 43 x 23 cm
Weight	31 lbs (14 kg)
Power	95 to 253 V – 50/60 Hz
Max Speed/G-Force	3400 RPM/2000 xg

Factory Settings	RPM	Time	G-Force
1st Setting/Cycle	3,300	10	1,800
2nd Setting/Cycle	3,000	15	1,500
3rd Setting/Cycle	1,700	5	500



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HORIZON

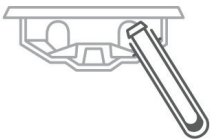
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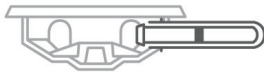
2-Stage Horizontal Rotor

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

Loading Angle



Rotation Angle



HORIZON 6 FLEX

PROGRAMMABLE ROUTINE CENTRIFUGE

Catalog No. 22029672

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 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 6 Flex centrifuge is ready to run with horizontal rotor, universal tube holders, and 2-year warranty included in the affordable price.

Applications	Max Speed	Max Capacity	Included	Warranty
Chemistry, Coag, PPP, Urine	2,000 xg Max RCF 3,800 Max RPM	6 x 75-100 mm 3-10 mL	Horizontal Rotor, Tube Holders	2 years Rotor: lifetime warranty

Find it at fisherhealthcare.com

HORIZON 6 FLEX



* presets based on CLSI guidelines and tube manufacturer IFU

Product	Cat No.
Centrifuge	22029672
Replacement 75-100 mm Tube Holders/Buckets	23900192 (6 qty)
1 yr Warranty Extension	NC2544124
2 yr Warranty Extension	NC2544126
3 yr Warranty Extension	NC2544129

Specifications	
Sound level	64 dBA
Dimensions (W x D x H)	12 x 14 x 9 in 30 x 36 x 23 cm
Weight	12 lbs (5.4 kg)
Power	95 to 253 V – 50/60 Hz
Max Speed/G-Force	3800RPM/2000 xg

Factory Settings	RPM	Time	G-Force
1 (Chemistry)	3,600	10	1,800
2 (Coag, PPP)	3,300	15	1,500
3rd Setting/Cycle	1,900	5	500



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HORIZON

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HORIZON 6 FLEX FA FIXED ANGLE ROUTINE CENTRIFUGE

Catalog No. 22029673

Spin 125 mm tubes and meet fixed angle processing needs for chemistry, urine, and more with HORIZON. Choose the HORIZON 6 Flex FA for its digital display and 10 programmable cycles.

Easy to Use

Program and recall 10 cycles on the HORIZON 6 Flex FA through the digital display. Spin 75-100 mm (3-10 mL) tubes in the same holder without cushions, or 125 mm (15 mL) tubes in the included additional tube holders.

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.

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.

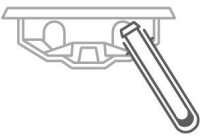
A Great Value

Unbeatable quality for any budget. Each HORIZON centrifuge is ready to run with fixed angle rotor, universal 75-100 mm (3-10 mL) tube holders, 125 mm (15 mL) tube holders, and 2-year warranty included in the affordable price.

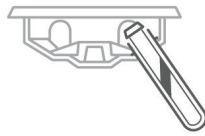


Fixed Angle Rotor

Loading Angle



Rotation Angle



Applications	Max Speed	Max Capacity	Included	Warranty
Chemistry, Coag, PPP, Urine	1,850 xg Max RCF 3,900 Max RPM	6 x 75-125 mm 3-15 mL	Fixed Angle Rotor, Tube Holders	2 years Rotor: lifetime warranty

Find it at fisherhealthcare.com

HORIZON 6 FLEX FA



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

Product	Cat No.
Centrifuge	22029673
Replacement 75-100 mm Tube Holders/Buckets	23900192 (6 qty)
Replacement 125 mm Tube Holders/Buckets	23900184 (6 qty)
1 yr Warranty Extension	NC2544124
2 yr Warranty Extension	NC2544126
3 yr Warranty Extension	NC2544129

Specifications	
Sound level	64 dBA
Dimensions (W x D x H)	12 x 14 x 9 in 30 x 36 x 23 cm
Weight	12 lbs (5.4 kg)
Power	95 to 253 V – 50/60 Hz
Max Speed/G-Force	3900 RPM/1600 xg/1800 xg

Factory Settings		With Blue Tube Holder (75-100 mm/3-10 mL tubes)	With Orange Tube Holder (125 mm/15 mL tubes)
	Time/RPM		
1 (Chemistry)	10 min @ 3,900 RPM	1600 xg	1,850 xg
2 (Coag/PPP)	15 min @ 3,800 RPM	1,500 xg	N/A
3 (Urine)	5 min @ 2,200 RPM	500 xg	600 xg



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HORIZON

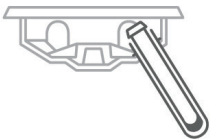
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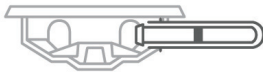
2-Stage Horizontal Rotor

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

Loading Angle



Rotation Angle



HORIZON 12 FLEX

PROGRAMMABLE ROUTINE CENTRIFUGE

Catalog No. 22029676

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.

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

Find it at fisherhealthcare.com

HORIZON 12 FLEX



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

Product	Cat No.
Centrifuge	22029676
Replacement 75-100 mm Tube Holders/Buckets	23900192 (6 qty)
1 yr Warranty Extension	NC2544124
2 yr Warranty Extension	NC2544126
3 yr Warranty Extension	NC2544129

Specifications	
Sound level	56 dBA
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
Max Speed/G-Force	3700 RPM/2000 xg

Factory Settings	RPM	Time	G-Force
1st Setting/Cycle	3,500	10	1,800
2nd Setting/Cycle	3,200	15	1,500
3rd Setting/Cycle	1,800	5	500



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HORIZON

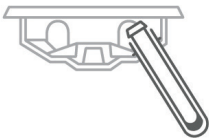
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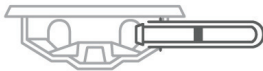
2-Stage Horizontal Rotor

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

Loading Angle



Rotation Angle



HORIZON 24 FLEX

PROGRAMMABLE ROUTINE CENTRIFUGE

Catalog No. 22029677

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 75-100 mm (3-10 mL) tubes and 125 mm (15 mL) in the same holder without cushions. Simply swap holders to run 50 mL tubes.

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, universal tube holders, and 2-year warranty included in the affordable price.

Applications	Max Speed	Max Capacity	Included	Warranty
Chemistry, Coag, PPP, Urine	2,000 xg Max RCF 3,400 Max RPM	75-100 mm/3-10 mL 24 x Standard Tubes 12 x 125 mm/15 mL 6 x 50 mL	Horizontal Rotor, Tube Holders	2 years Rotor: lifetime warranty

Find it at fisherhealthcare.com

HORIZON 24 FLEX



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

Product	Cat No.
Centrifuge	22029677
Replacement 75-100 mm Tube Holders/Buckets	23900168 (6 qty)
50 mL Tube Holders	23900193 (6 qty)
Cap	23900206 (6 qty)
1 yr Warranty Extension	NC2544124
2 yr Warranty Extension	NC2544126
3 yr Warranty Extension	NC2544129

Specifications	
Sound level	59 dBA
Dimensions (W x D x H)	15 x 17 x 9 in 38 x 43 x 23 cm
Weight	31 lbs (14 kg)
Power	95 to 253 V – 50/60 Hz
Max Speed/G-Force	3400 RPM/2000 xg

Factory Settings			
	RPM	Time	G-Force
1st Setting/Cycle	3,300	10	1,800
2nd Setting/Cycle	3,000	15	1,500
3rd Setting/Cycle	1,700	5	500



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DASH

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MODEL 12

SET & LOCK STAT CENTRIFUGE

Catalog No. 22029557A

Discover a better way to spin STAT with the Fisherbrand Model 12 STAT centrifuge. Minimize lab error, reduce turnaround time, and streamline training with the Model 12's simple controls and powerful performance.

Easy to Monitor

Prevent forgotten samples and reduce TAT with LED lid lighting (patent pending). Bright lights indicate when the centrifuge is ready to load (off), running (on), or done (flashing). Lights continue flashing until the lid is opened.

Easy to Use

The simple two-button interface makes it easy to select a preset or program your custom validated STAT cycles. Use all three presets, or set and lock to a single cycle for maximum repeatability. Spin 75-100 mm (3-10 mL) tubes with the same rotor and universal tube holders.

Eliminate Wait Time

Further shorten TAT by using a centrifuge array in accessioning to eliminate queuing. The array takes advantage of the Model 12's compact size to allow samples to be spun as soon as they arrive.

Safe and Durable

Enjoy years of worry-free operation with the Model 12's brushless motor and rugged, reinforced carbon fiber components. Enhance lab safety with imbalance protection and a clear, shatterproof lid, which locks until the centrifuge has stopped completely.

A Great Value

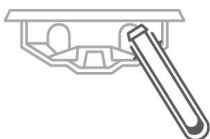
Each centrifuge comes ready to run with a horizontal rotor, universal tube holders, and 2-year warranty included in the affordable price.



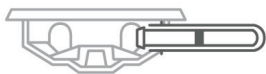
2-Stage Horizontal Rotor

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

Loading Angle



Rotation Angle



Applications	Max Speed	Max Capacity	Included	Warranty
STAT Chemistry, Coag, PPP	4,000 xg Max RCF 5,200 Max RPM	12 x 75-100 mm 3-10 mL	Horizontal Rotor, Tube Holders	2 years Rotor: lifetime warranty

Find it at fisherhealthcare.com

MODEL 12



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

Product	Cat No.
Centrifuge	22029557A
Replacement 75-100 mm Tube Holders/Buckets	23900168 (6 qty)
Adapters, 0.5 to 1 mL	23900210 (6 qty)
Adapters, 1.5 to 2 mL	23900188 (6 qty)
1 yr Warranty Extension	NC2397747
2 yr Warranty Extension	NC2397748
3 yr Warranty Extension	NC2397750

Specifications	
Sound level	61 dBA
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 VAC – 50/60 Hz
Max Speed/G-Force	5200 RPM/4000 xg

Factory Settings	RPM	Time	G-Force
1st Setting/Cycle	5,200	3	4,000
2nd Setting/Cycle	5,200	5	4,000
3rd Setting/Cycle	3,600	7	2,000



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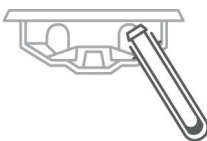
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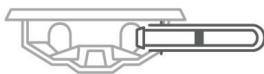
2-Stage Horizontal Rotor

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

Loading Angle



Rotation Angle



DASH FLEX 12

PROGRAMMABLE STAT CENTRIFUGE

Catalog No. 22029678

Always know when your STAT samples are ready with the Fisherbrand DASH Flex 12 centrifuge. The unique flashing lid lights (patent pending) make it easy to track cycle status and keep TAT down. Customize settings and check every detail on the digital display, and save up to 10 custom cycles to produce high-quality STAT samples.

Easy to Monitor

LED lid lighting indicates when the centrifuge is ready (off), running (on), or done (flashing), reducing forgotten samples and keeping your average TAT down. The DASH Flex 12's digital display shows cycle parameters and time remaining.

Easy to Use

Set and save up to 10 programmable time, speed, and g-force settings using the user-friendly interface. The DASH Flex 12 arrives pre-programmed with the most common STAT settings and can spin 75-100 mm (3-10 mL) tubes with the same rotor and universal tube holders.

Eliminate Wait Time

The DASH Flex 12 is so compact that it can be used in an array in accessioning. The array will allow spinning samples as soon as they arrive, further shortening your TAT. For a more compact unit, consider the 6-tube DASH Apex 6.

Safe and Durable

Enjoy years of worry-free operation with the DASH's brushless motor and rugged, reinforced carbon fiber components. Enhance lab safety with imbalance protection and a clear, shatterproof lid, which locks until the centrifuge has stopped completely.

A Great Value

Each DASH centrifuge comes fully equipped and ready to run with a horizontal rotor, universal tube holders, and 2-year warranty included in the affordable price.

Applications	Max Speed	Max Capacity	Included	Warranty
STAT Chemistry, Coag, PPP	4,000 xg Max RCF 5,200 Max RPM	12 x 75-100 mm 3-10 mL	Horizontal Rotor, Tube Holders	2 years Rotor: lifetime warranty

Find it at fisherhealthcare.com

DASH FLEX 12



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

Product	Cat No.
Centrifuge	2209678
Replacement 75-100 mm Tube Holders/Buckets	23900168 (6 qty)
Adapters, 0.5 to 1 mL	23900210 (6 qty)
Adapters, 1.5 to 2 mL	23900188 (6 qty)
1 yr Warranty Extension	NC2397747
2 yr Warranty Extension	NC2397748
3 yr Warranty Extension	NC2397750

Specifications	
Sound level	61 dBA
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 VAC – 50/60 Hz
Max Speed/G-Force	5200 RPM/4000 xg

Factory Settings	RPM	Time	G-Force
1st Setting/Cycle	5,200	3	4,000
2nd Setting/Cycle	5,200	5	4,000
3rd Setting/Cycle	3,600	7	2,000



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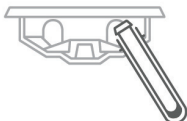
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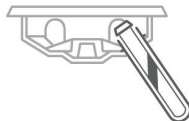
Fixed Angle Rotor

The rotor remains at a 45° angle during processing for optimal PPP formation.

Loading Angle



Rotation Angle



DASH COAG

SET & LOCK STAT COAG CENTRIFUGE

Catalog No. 22029700

Reduce turnaround time (TAT) and produce high-quality coags in minutes with the Fisherbrand DASH Coag centrifuge. The user-friendly set-and-lock controls streamline STAT lab operations and eliminate errors. Simply select your desired runtime from the DASH Coag's three preset cycles and spin with the press of a button.

Easy to Monitor

Always know when samples are ready with the DASH Coag's LED lid lighting system (patent pending). Bright lights indicate when the centrifuge is ready to load (off), running (on), or done (flashing) and continue flashing until the lid is opened.

Easy to Use

Stop wasting time adjusting settings or navigating complicated menus. The DASH Coag's simple interface makes it easy to select a preset or program your custom validated cycles with the press of a button. Spin tubes up to 75 mm (4 mL) with the same rotor and universal tube holders.

Eliminate Wait Time

Further shorten TAT by using a centrifuge array in accessioning. The array takes advantage of the DASH Coag's compact size to eliminate queuing. Its light weight and small footprint allow it to be easily moved throughout the lab to address bottlenecks.

Safe and Durable

Enjoy years of worry-free operation with the brushless motor and rugged, reinforced carbon fiber components. Enhance lab safety with imbalance protection and a clear, shatterproof lid, which locks until the centrifuge has stopped completely.

A Great Value

Each centrifuge comes ready to run with fixed angle rotor and 2-year warranty included in the affordable price.

Applications	Max Speed	Max Capacity	Included	Warranty
STAT Coagulation, Platelet Poor Plasma (PPP)	4,400 xg Max RCF 6,600 Max RPM	12 x up to 75 mm 4 mL	Fixed Angle Rotor	2 years Rotor: lifetime warranty

Find it at fisherhealthcare.com

DASH COAG



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

Product	Cat No.
Centrifuge	22029700
1 yr Warranty Extension	NC2397747
2 yr Warranty Extension	NC2397748
3 yr Warranty Extension	NC2397750

Specifications	
Sound level	61 dBA
Dimensions (W x D x H)	12 x 14 x 9 in 30 x 36 x 23 cm
Weight	12 lbs (5.4 kg)
Power	95 to 253 VAC – 50/60 Hz
Max Speed/G-Force	6600 RPM/4400 xg

Factory Settings	RPM	Time	G-Force
1st Setting/Cycle	6,600	2	4,400
2nd Setting/Cycle	6,600	3	4,400
3rd Setting/Cycle	5,200	5	2,700



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fisherbrand SERO 12

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SERO 12 BLOOD BANKING CENTRIFUGE

Catalog No. 22029699

The SERO 12 is carefully designed to facilitate high-quality blood grouping, typing, cross matching, and other cell-washing procedures for a wide range of tube sizes. Based on the world's most popular blood banking centrifuge and using the same rotors, the SERO 12 ensures samples are efficiently processed, with no individual handling necessary.

Easy to Use

The fully digital display makes it easy to customize cycle parameters in 5 or 15 second increments. Save up to 10 cycles, enabling easy spinning and simplifying validation. Spin 6 capped or 12 uncapped 13 x 75 mm blood tubes with minimal handling (up to 16 x 100 mm tubes with additional rotor). Tube positions are numbered for quick identification.

Easy to Monitor

See cycle status at a glance with the SERO 12's LED lid lighting (patent pending). Bright lights indicate when the centrifuge is ready to load (off), running (on), or done (flashing). Lights continue flashing until the lid is opened.

No Individual Handling

Tubes can be batch filled, centrifuged, transported, incubated, and emptied using the interchangeable heads that also function as holders.

Safe and Durable

Enhance lab safety with imbalance protection and a shatterproof lid, which locks until the rotor has stopped completely. The brushless motor and reinforced carbon fiber components ensure years of operation with no routine maintenance.

A Great Value

Unbeatable quality for any budget. The SERO 12 is ready to run with a 2-stage swing-out rotor and 2-year warranty included in the affordable price.



Uses Sero-Fuge™ Rotors

The SERO 12 is compatible with all rotors from the world's most popular blood banking centrifuge.



Sold separately



Included with purchase

Applications	Max Speed	Max Capacity	Included	Warranty
Cell Washing Blood Grouping & Typing Cross Matching	1,040 xg Max RCF 3,600 Max RPM	6 capped or 12 uncapped 75mm tubes*	12 Place Rotor *6 place metal rotor (sold separately) required for 100mm tubes	2 years

Find it at fisherhealthcare.com

SERO 12



**6 place metal rotor
05-100-9 (1 qty)
for 100mm tubes
(sold separately)**



**12 place rotor
05-100-7 (1 qty)
for 75mm tubes
(1 included)**

Rotor Compatibility

Transition to a new centrifuge without interrupting workflow. The SERO 12 is compatible with all rotors from the world's most popular blood banking centrifuge.

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

Product	Cat No.
Centrifuge	22029699
12 place rotor	05-100-7
6 place metal rotor	05-100-9

Specifications	
Sound level	61 dBA
Dimensions (W x D x H)	13 x 15 x 9 in 33 x 38 x 23 cm
Weight	27 lbs (12.3 kg)
Power	95 to 253 VAC – 50/60 Hz
Max Speed/G-Force	3600 RPM/1040 xg



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