

Featherweight® Model FWSTSII

Single Short Endoscopy Cart

Innovation Designed Around You

**PHS
WEST
INC.**

Technical Specifications

When the requirement is for something small, simple, and cost effective, our Featherweight® Single Short Endoscopy Cart fits the need.



Ergo-Express® Model FWSTSII | Single Short Endoscopy Carts

Specifications

- Model Number: FWSTSII
- Dimensions:
 - Depth: 24"
 - Width: 25"
 - Height: 5=45.5" | 8=48.5"
 - Weight: Dependent upon cart size
 - Shipping Weight: Dependent upon cart size
- Extrusion Dimensions and Materials
 - 30mm x 60mm Aluminum
- Caster Wheels
 - Plated Carbon Steel
- Bumpers
 - Vinyl
- Drawer Options
 - Sizes: 4" | 6" | 8" | 12"
 - Width: 20.25"
 - Height: 3.5" | 5.25" | 7.125" | 10.75"
 - Depth: 18.375"
- Materials
 - Plastic Panels
 - ABS
 - Shelves and Deck
 - Aluminum
 - Work Surface
 - PVC
- Three Year Limited Warranty
- [24/7-365 Technical and Operational Support for the life of the product](#)

Additional technical and operational specifications are available for custom designs.



Featherweight® Model FWSTII Single Tower Endoscopy Cart

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Technical Specifications

If your requirement for a small footprint necessitates a Single Short but the available area for your equipment and supplies do not fit, the Featherweight® Single Tower Endoscopy Cart give you the vertical space you need.



Ergo-Express® Model FWSTII | Single Tower Endoscopy Carts

Specifications

- Model Number: FWSTII
- Dimensions:
 - Depth: 24"
 - Width: 25"
 - Height: 5=57.5" | 8=60.5"
 - Weight: Dependent upon cart size
 - Shipping Weight: Dependent upon cart size
- Extrusion Dimensions and Materials
 - 30mm x 60mm Aluminum
- Caster Wheels
 - Plated Carbon Steel
- Bumpers
 - Vinyl
- Drawer Options
 - Sizes: 4" | 6" | 8" | 12"
 - Width: 20.25"
 - Height: 3.5" | 5.25" | 7.125" | 10.75"
 - Depth: 18.375"
- Materials
 - Plastic Panels
 - ABS
 - Shelves and Deck
 - Aluminum
 - Work Surface
 - PVC
- Three Year Limited Warranty
- [24/7-365 Technical and Operational Support for the life of the product](#)

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Featherweight® Model FWDII Double Endoscopy Cart

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Technical Specifications

Designed to fit all of your equipment and supplies on one cart, allowing everything to be located where it needs to be for convenient access during a procedure for all involved staff.



Ergo-Express® Model FWDII | Double Endoscopy Carts

Specifications

- Model Number: FWDII
- Dimensions:
 - Depth: 25"
 - Width: 46.5"
 - Height: 5=45.5" | 8=48.5"
 - Weight: Dependent upon cart size
 - Shipping Weight: Dependent upon cart size
- Extrusion Dimensions and Materials
 - 30mm x 60mm Aluminum
- Caster Wheels
 - Plated Carbon Steel
- Bumpers
 - Vinyl
- Drawer Options
 - Sizes: 4" | 6" | 8" | 12"
 - Width: 20.25"
 - Height: 3.5" | 5.25" | 7.125" | 10.75"
 - Depth: 18.375"
- Materials
 - Plastic Panels
 - ABS
 - Shelves and Deck
 - Aluminum
 - Work Surface
 - PVC
- Three Year Limited Warranty
- [24/7-365 Technical and Operational Support for the life of the product](#)

Additional technical and operational specifications are available for custom designs.



Featherweight® Model 2000RFWSTSII Motorized Single Short Endoscopy Cart

Innovation Designed Around You

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Technical Specifications

When the requirement is for something small, simple, and cost effective, our Featherweight® Motorized Single Short Endoscopy Cart fits the need.



Ergo-Express® Model 2000RFWSTSII | Motorized Single Short Endoscopy Carts

Specifications

- Model Number: 2000RFWSTSII
- Dimensions:
 - Depth: 24"
 - Width: 32.5"
 - Height: 48.5"
 - Weight: Dependent upon cart size
 - Shipping Weight: Dependent upon cart size
- Extrusion Dimensions and Materials
 - 30mm x 60mm Aluminum
- Caster Wheels
 - Plated Carbon Steel
- Bumpers
 - Vinyl
- Drawer Options
 - Sizes: 4" | 6" | 8" | 12"
 - Width: 20.25"
 - Height: 3.5" | 5.25" | 7.125" | 10.75"
 - Depth: 18.375"
- Materials
 - Plastic Panels
 - ABS
 - Shelves and Deck
 - Aluminum
 - Work Surface
 - PVC
- ETL/ETLC Certified: UL 583:2012
 - Ed. 10 +R:25May2016, ULC C583-1974/01/01
- Controller: Microprocessor-based
- Charging System
 - 120VAC
 - 2.4 A
 - Watts: 288
 - Electrical Phase: 1
 - Charging Cord: (UL) 384516 SJT 3X14AWG 105°C 300V VW-1
 - Plug Type: 5-15P
 - Drive System Voltage: 24VDC
- Battery Specifications
 - 35 AH or 55 AH Option
 - AGM Battery: Stand-By, UPS, High-Rate, Telecomm
 - Absorbed Glass Mat (AGM) - Battery
 - Synonyms: SLA, VRLA, AGM, Absorbed Glass Mat
 - Sealed Recombinant
 - Dot Description: Wet Battery, Non-Spillable
 - Chemical Name: Sealed Lead Acid, Secondary Battery
- Drive System
 - 24 VDC, 2500 RPM, 5.00 A Maximum, PMDC 4 Brush Motor
 - Electromechanical Holding Brake, rated at 50lb./in. (5.7 Nm), with override and controller feedback
 - Top Speed: 3.00 MPH
- Three Year Limited Warranty
- [24/7-365 Technical and Operational Support for the life of the product](#)

Additional technical and operational specifications are available for custom designs.



Featherweight® Model 2000RFWSTII Motorized Single Tower Endoscopy Cart

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Technical Specifications

If your requirement for a small footprint necessitates a Single Short but the available area for your equipment and supplies do not fit, the Featherweight® Motorized Single Tower Endoscopy Cart give you the vertical space you need.



Ergo-Express® Model 2000RFWSTII | Motorized Single Tower Endoscopy Carts

Specifications

- Model Number: 2000RFWSTII
- Dimensions:
 - Depth: 24"
 - Width: 32.5"
 - Height: 60.5"
 - Weight: Dependent upon cart size
 - Shipping Weight: Dependent upon cart size
- Extrusion Dimensions and Materials
 - 30mm x 60mm Aluminum
- Caster Wheels
 - Plated Carbon Steel
- Bumpers
 - Vinyl
- Drawer Options
 - Sizes: 4" | 6" | 8" | 12"
 - Width: 20.25"
 - Height: 3.5" | 5.25" | 7.125" | 10.75"
 - Depth: 18.375"
- Materials
 - Plastic Panels
 - ABS
 - Shelves and Deck
 - Aluminum
 - Work Surface
 - PVC
- ETL/ETLC Certified: UL 583:2012
 - Ed. 10 +R:25May2016, ULC C583-1974/01/01
- Controller: Microprocessor-based
- Charging System
 - 120VAC
 - 2.4 A
 - Watts: 288
 - Electrical Phase: 1
 - Charging Cord: (UL) 384516 SJT 3X14AWG 105°C 300V VW-1
 - Plug Type: 5-15P
 - Drive System Voltage: 24VDC
- Battery Specifications
 - 35 AH or 55 AH Option
 - AGM Battery: Stand-By, UPS, High-Rate, Telecomm
 - Absorbed Glass Mat (AGM) - Battery
 - Synonyms: SLA, VRLA, AGM, Absorbed Glass Mat
 - Sealed Recombinant
 - Dot Description: Wet Battery, Non-Spillable
 - Chemical Name: Sealed Lead Acid, Secondary Battery
- Drive System
 - 24 VDC, 2500 RPM, 5.00 A Maximum, PMDC 4 Brush Motor
 - Electromechanical Holding Brake, rated at 50lb./in. (5.7 Nm), with override and controller feedback
 - Top Speed: 3.00 MPH
- Three Year Limited Warranty
- 24/7-365 Technical and Operational Support for the life of the product

Additional technical and operational specifications are available for custom designs.



Featherweight® Model 2000RFWDII Motorized Double Endoscopy Cart

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Technical Specifications

As the mainstay of our motorized travel carts, the Featherweight® Motorized Double Endoscopy Cart has everything you need and nothing you do not.



Ergo-Express® Model 2000RFWDII | Motorized Double Endoscopy Carts

Specifications

- **Model Number:** 2000RFWDII
- **Dimensions:**
 - Depth: 54"
 - Width: 25"
 - Height: 49"
 - Weight: Dependent upon cart size
 - Shipping Weight: Dependent upon cart size
- **Turning Radius: Center-Mounted Drive**
 - Push-button Electro-Mechanical Retractable Drive
- **Extrusion Dimensions and Materials**
 - 30mm x 60mm Aluminum
- **Caster Wheels**
 - Plated Carbon Steel
- **ETL/ETLC Certified: UL 583:2012**
 - Ed. 10 +R:25May2016, ULC C583-1974/01/01
- **Controller: Microprocessor-based**
- **Charging System**
 - 120VAC
 - 2.4 A
 - Watts: 288
 - Electrical Phase: 1
 - Charging Cord: (UL) 384516 SJT 3X14AWG 105°C 300V VW-1
 - Plug Type: 5-15P
 - Drive System Voltage: 24VDC
- **Bumpers**
 - Vinyl
- **Drawer Options**
 - Sizes: 4" | 6" | 8" | 12"
 - Width: 20.25"
 - Height: 3.5" | 5.25" | 7.125" | 10.75"
 - Depth: 18.375"
- **Materials**
 - Plastic Panels
 - ABS
 - Shelves and Deck
 - Aluminum
 - Work Surface
 - PVC
- **Battery Specifications**
 - 35 AH or 55 AH Option
 - AGM Battery: Stand-By, UPS, High-Rate, Telecomm
 - Absorbed Glass Mat (AGM) - Battery
 - Synonyms: SLA, VRLA, AGM, Absorbed Glass Mat
 - Sealed Recombinant
 - Dot Description: Wet Battery, Non-Spillable
 - Chemical Name: Sealed Lead Acid, Secondary Battery
- **Drive System**
 - 24 VDC, 2500 RPM, 5.00 A Maximum, PMDC 4 Brush Motor
 - Electromechanical Holding Brake, rated at 50lb./in. (5.7 Nm), with override and controller feedback
 - Top Speed: 3.00 MPH
- **Three Year Limited Warranty**
- **24/7-365 Technical and Operational Support for the life of the product**

Additional technical and operational specifications are available for custom designs.

