UMFmedical®
moving care forward

Fusion FREEDOM™ Exam Chair

Accessible. Affordable.

ADA Access in Every Exam Room.



17in
low seat height

61 million
people in the United States living with a disability[1].

More than
20 million
adults experience mobility limitations[1].

Yet
60%
of exam rooms still use fixed-height tables[1].

FusionFREEDOM™ Exam Chair accommodates
95%
of wheelchair users who can independently transfer[2].



3503-450-300-ACCESS shown with optional ADA-compliant TruComfort™ Support Rails

INTRODUCING THE
FusionFREEDOM™ Exam Chair with TruComfort™ Support Rails

Designed to help millions of Americans with disabilities overcome significant barriers to healthcare due to inaccessible exam and procedure chairs.

More than 20 million adults experience mobility limitations, yet 60% of exam rooms still use fixed-height tables, preventing independent transfers for many wheelchair users[1].

The FusionFREEDOM Exam Chair addresses these challenges with an affordable, **ADA-compliant** solution, available with power and manual backrests. With a **low seat height range of 17 inches**, this chair accommodates **95% of wheelchair users who can independently transfer**[2].

The TruComfort Support Rails add stability, reducing fall risks and improving patient and caregiver safety.

By offering a cost-effective, accessible solution, UMF Medical is helping healthcare providers deliver equitable, dignified care to all patients.

[1] *" Enforceable Accessible Medical Equipment Standards: A Necessary Means to Address the Health Care Needs of People with Mobility Disabilities," National Council on Disability, May 20, 2021*

[2] *D'Souza, C. and Steinfeld, E. (2011). DR-23: Analysis of seat height for wheeled mobility devices. Center for Inclusive Design and Environmental Access, IDeA Center, University at Buffalo, Buffalo, NY.*

Be sure to order the FusionFREEDOM™ Exam Chair with TruComfort™ Support Rails to ensure full ADA compliance.



FusionFREEDOM™

Efficiencies	3001-ACCESS	3002-ACCESS	3002-450-300-ACCESS	3003-ACCESS	3003-450-300-ACCESS	3502-ACCESS	3502-450-300-ACCESS	3503-ACCESS	3503-450-300-ACCESS
Power hi-lo	✓	✓	✓	✓	✓	✓	✓	✓	✓
Power backrest						✓	✓	✓	✓
Manual backrest	✓	✓	✓	✓	✓				
Foot control	✓	✓	✓	✓	✓	✓	✓	✓	✓
Front storage drawer	✓	✓	✓	✓	✓	✓	✓	✓	✓
Reversible side drawer	✓	✓		✓		✓		✓	
Stainless steel drain pan	✓	✓	✓	✓	✓	✓	✓	✓	✓
Paper roll holder	✓	✓	✓	✓	✓	✓	✓	✓	✓
Foldaway stirrups		✓	✓	✓	✓	✓	✓	✓	✓
Pelvic tilt 7°				✓	✓			✓	✓
Infection Prevention									
OneTouch WheelBase® System			✓		✓		✓		✓
Seamless upholstery with PreFixx® Protective Finish	✓	✓	✓	✓	✓	✓	✓	✓	✓
Easy-clean powder coated enamel surfaces	✓	✓	✓	✓	✓	✓	✓	✓	✓
Patient Experience									
Drawer warmer				✓	✓			✓	✓
Accessibility									
450lb (204 kg) patient weight capacity	✓	✓	✓	✓	✓	✓	✓	✓	✓
ADA Accessible 17” (43.18 cm)	✓	✓	✓	✓	✓	✓	✓	✓	✓
Electrical									
Hospital grade electrical receptacle				✓	✓			✓	✓
UL60601-1 and CAN/CSA-22.2 No. 601.1 classification	✓	✓	✓	✓	✓	✓	✓	✓	✓
Quality									
3-year limited warranty	✓	✓	✓	✓	✓	✓	✓	✓	✓
Durable galvanized steel construction	✓	✓	✓	✓	✓	✓	✓	✓	✓

Specifications

- Height: min 17” (43.18 cm) max 33" (83.82 cm)
- Width: 28” (71.1 cm)
- Length: 58”–76” (147.3 cm-193 cm) with leg rest extended
- Leg rest: 18” W x 18” D (45.7 cm W x 45.7 cm D)
- Storage Drawer (Front): 18” W x 12” D x 3” H (45.7 cm x 30.5 cm x 7.6 cm)
- Storage Drawer (Side): 17.5” W x 21” D x 5” H (44.5 cm x 53.3 cm x 12.7 cm)
- Single-column, electro-magnetic actuator
- Electrical: 120 VAC 10.5 AMP / 220 VAC 5.8 AMP, 50-60Hz
- Weight capacity: 450 lbs. (204 kg)
- Net weight: 350 lbs. (159 kg)
- Shipping weight: 390 lbs. (177 kg)
- Shipping dimensions: 32” W x 64” L x 31” H (81.2 cm x 162.6 cm x 78.7 cm)

Accessories

- 587 – TruComfort™ Support Rails
- 581 – Hand Control (Manual back
- 582 – Hand Control (Power back)
- 251 – Bierhoff Knee Crutches (pair)
- 592 – Welch Allyn Light Bracket (PL)
- 593 – Welch Allyn Light Bracket (PR)

The OneTouch WheelBase® System from UMF Medical

The OneTouch WheelBase® System from UMF Medical makes moving our ProGlide™ Series of products as easy as pushing a pedal. The integrated central-locking wheelbase with an intuitive foot pedal enables staff to move the equipment easily and quickly for cleaning, then lock it solidly into place for exams.





3503-450-300-ACCESS shown with optional ADA-compliant TruComfort™ Support Rails

Upholstery & Colors

Our seamless, durable upholstery with PreFixx® Protective Finish is designed for easy cleaning. This helps to reduce the risk of infection in the outpatient setting, especially in vulnerable patient populations, while maintaining the aesthetics of the exam room through our 16 color options.

Colors

Soft Linen	Smoky Cashmere	Warm Sand	Creamy Latte	Chocolate Truffle	Lemon Meringue	Cherry Blossom	Morning Fog
True Graphite	Classic Black	Fine Wine	Blue Skies	Lakeside Blue	Twilight Blue	Mint Leaf	Deep Forest

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