UMFmedical®
moving care forward

Liberty**PRO**™
Exam Chair

17 in low seat height and TruComfort+™ Support Rails
for more accurate blood pressure readings

More than

20 million

adults experience mobility limitations.[1]

LibertyPRO™ Exam Chair accommodates

95%

of wheelchair users who can independently transfer.[1]

ARM POSITION MATTERS

› Improper arm position led to overestimated systolic BP by 6.5 mm Hg and diastolic BP by 4.4 mm Hg.[2]

› The American Heart Association recommends an arm position supported at heart height. The TruComfort+ ™ Support Rails aid improved diagnostic accuracy and help ensure every patient interaction starts with reliable vitals.[2]

INTRODUCING THE

LibertyPRO™ Exam Chair with TruComfort+™ Support Rails

LIBERTY-1735P-300 shown with optional ADA-compliant TruComfort+™ Support Rails with blood pressure position

The LibertyPRO™ Exam Chair from UMF Medical is a high-performance, ADA-compliant solution designed for accessible, dignified care. With a low 17-inch seat height, manual or power back options, and TruComfort+™ Support Rails for more accurate blood pressure readings, LibertyPRO™ helps facilities deliver more equitable care while protecting staff and budget.

Sixty percent of exam rooms still rely on fixed-height tables. LibertyPRO™ ensures 95% of wheelchair users who can independently transfer can do so more easily, improving patient access, provider safety, and compliance.[1]

Clinical guidelines, including those from the American Heart Association, emphasize that a patient's arm should be fully supported at heart level during blood pressure measurement. Without this support, readings can be skewed, potentially leading to misdiagnosis or mistreatment.[2]

UMF Medical developed the TruComfort+™ Support Rails to solve this problem, providing integrated, stable arm support to promote proper positioning during vitals collection, including blood pressure readings.

Order the LibertyPRO™ Exam Chair with TruComfort+™ Support Rails to ensure full ADA compliance.

[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 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.

[2] Liu H, Zhao D, Sabit A, et al. Arm Position and Blood Pressure Readings: The ARMS Crossover Randomized Clinical Trial. JAMA Intern Med.(2024), doi:10.1001/jamainternmed.2024.5213, https://jamanetwork.com/journals/jamainternalmedicine/article-abstract/2824754

Liberty**PRO**™

	LIBERTY-1735M-100	LIBERTY-1735M-200	LIBERTY-1735M-300	LIBERTY-1735P-100	LIBERTY-1735P-200	LIBERTY-1735P-300
Efficiencies						
Power hi-lo	☑	☑	☑	☑	☑	☑
Power backrest				☑	☑	☑
Manual backrest	☑	☑	☑			
Front storage drawer	☑	☑	☑	☑	☑	☑
Reversible side drawer		☑	☑		☑	☑
Stainless steel drain pan	☑	☑	☑	☑	☑	☑
Paper roll holder	☑	☑	☑	☑	☑	☑
Foldaway stirrups	☑	☑	☑	☑	☑	☑
Pelvic tilt 7°	☑	☑	☑	☑	☑	☑
OneTouch Patient Positioning® foot control	☑	☑	☑	☑	☑	☑
OneTouch Patient Positioning® hand control		☑	☑		☑	☑
Drawer warmer			☑			☑
Infection Prevention						
OneTouch WheelBase® System			☑			☑
Seamless upholstery with PreFixx® Protective Finish	☑	☑	☑	☑	☑	☑
Easy-clean powder coated enamel surfaces	☑	☑	☑	☑	☑	☑
Accessibility						
650lb (295 kg) patient weight capacity	☑	☑	☑	☑	☑	☑
ADA Accessible 17" (43.18 cm)	☑	☑	☑	☑	☑	☑
Electrical						
Two hospital grade electrical receptacles		☑	☑		☑	☑
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 35" (88.9 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: 650 lbs. (295 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

› 251 — Bierhoff Knee Crutches (Pair)

› 252 — Locking Knee Crutches (Pair)

› 587 — ADA-compliant TruComfort™ Support Rails

› 588 — ADA-compliant TruComfort+™ Support Rails with blood pressure position

› 592 — Welch Allyn Light Bracket (Patient Left)

› 593 — Welch Allyn Light Bracket (Patient Right)

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.

LIBERTY-1735P-300 shown with optional ADA-compliant TruComfort+™ Support Rails with blood pressure position

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

![UMF medical — 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™

	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
Efficiencies									
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)

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

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