

BEFOUR

PROFESSIONAL HEALTHCARE SCALES

Wheelchair Scale Folding - Dual Ramp - Handrail



ADA COMPLIANT
MODEL MX480D-ADA

Befour's portable wheelchair scale now comes in an ADA Compliant version.

The MX480D-ADA scale meets all Access Board Requirements for Medical Diagnostic Equipment (MDE) for Wheelchair Scales.

In response to the Americans with Disabilities Act (ADA) compliance, the dual ramps adhere to a 1:8 slope ratio, extra large platform, extended ramps and edge protection. All Befour scales are **built to last**, constructed of anodized aluminum, backed by an 'industry leading' **3-year warranty** and are **Made in the USA**.

FEATURES & BENEFITS

(Meeting MDE for Wheelchair Scales)

Generous Platform Size: 32"x40" platform accommodates wider bariatric wheelchairs.

Integrated "Active" Handrail: A standard feature, allowing patient to grasp handrail for support while weight is accurately calculated.

Tare Function: One-button retrieval and subtraction of wheelchair weight to determine net weight.

Fully Assembled: Arrives ready for use; simply insert the provided leveling feet and batteries.

"Fold & Roll" Design: Safely weigh patient when scale is stationary, but platform folds for less space and is ready to move at any time.

Display Console: Display is Integrated into handrail with no exposed wires and pivots 320° for optimal viewing. Also includes LB/KG lockout, programmable settings, BMI output, auto zero, recall, reweigh ability, and more.



MotionLock automatically facilitates quick & accurate weight, even for the most unsteady user – no intervention of the care provider or patient required.



ADA COMPLIANCE:

Access Board Requirements (MDE) for Wheelchair Scales
<https://www.access-board.gov/mde/chapter-m3/>

#1 Width (M303.2.2)

Wheelchair spaces shall be 36 inches (915 mm) wide minimum.

Exception: Wheelchair spaces located on raised platforms shall be permitted to be 32 inches (815 mm) wide minimum to a height of 4 inches (100 mm) measured from the platform surface.

#2 Depth—Pass Through Entry (M303.2.3.2)

Where wheelchair space entry and exit permits pass through from one end to the other, the wheelchair space shall be 40 inches deep (1015 mm) minimum.

#3 Platform Edge Protection (M303.2.6)

Where wheelchair spaces are provided on a platform raised more than 1 1/2 inches (38 mm) in height, edge protection 2 inches (51 mm) high minimum measured from the surface of the platform shall be provided on each side not providing entry to or exit from the equipment.

#4 Running Slope (M303.3.3.1)

Ramp runs shall have a running slope not steeper than 1:12.

Exception: A running slope not steeper than 1:8 shall be permitted for ramp runs with a maximum height of 2 1/2 inches (64 mm).

#5 Ramp Edge Protection (M303.3.3.4)

Ramps with drop offs 1/2 inch (13 mm) or greater shall provide edge protection 2 inches (50 mm) high minimum on each side with a drop off.

Already own a Befour MX480 or MX480D Wheelchair Scale?
Order a retrofit kit (**P/N: ADA-RETROFITKIT**) and make your existing scale **ADA Compliant**.

Wheelchair Scale Folding - Dual Ramp - Handrail

MODEL MX480D-ADA



SCALE SPECIFICATIONS

SCALE HEIGHT 45"

PLATFORM DIMENSIONS 32" W x 40" D x 2" H

SYSTEM WEIGHT 108 lbs

WEIGHT CAPACITY 1000 lbs (450 kg)

RESOLUTION 0.1 lb (0.05 kg)

ACCURACY ± 0.1 lb (0.05 kg)

POWER SOURCE 4 D-cell alkaline batteries (incl)
*optional AC adapter available (P/N: 03049-08)

BATTERY LIFE 100,000 weighings

CONNECTIVITY USB serial or other options

DISPLAY READOUT 1" LCD digits

WARRANTY 3 years

SHIPPING SPECIFICATIONS

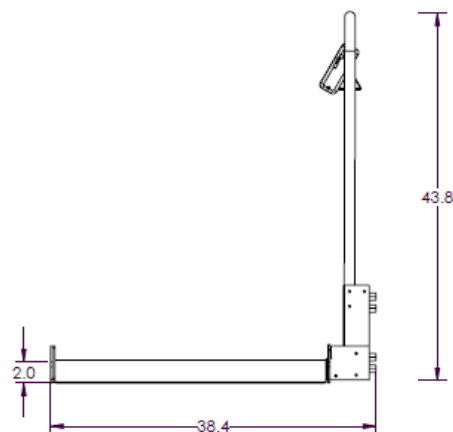
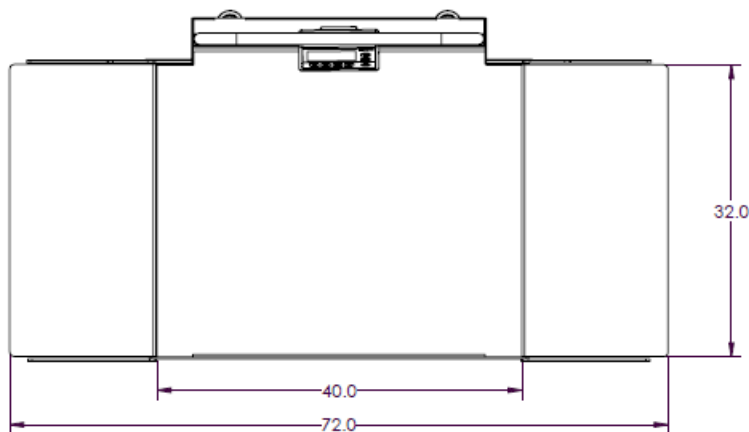
PACKAGED WEIGHT 125 lbs

PACKAGE DIMENSIONS Box (48" x 43" x 14")

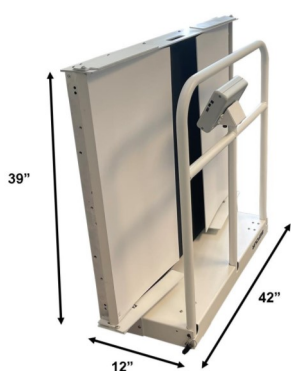
SHIPPING METHOD Freight

DIMENSIONS

Allow 1" perimeter space - scale should not touch wall



FOLD & ROLL TRANSPORT



Footprint of folded scale is 42" x 12", is self-supporting for safe transport and storage, and will fit through all standard doorways.



100% ADA COMPLIANCE

Medical facilities operated by state and local governments must comply with the MDE Standards for Accessible Medical Diagnostic Equipment.

Befour's MX480D-ADA Wheelchair Scale features:

- ✓ 40" Deep x 32" Wide Low Profile Platform
- ✓ Extra Long Ramps
- ✓ 2" Platform Front Stop
- ✓ 2" Ramp Edge Guards
- ✓ 1 : 8 Running Slope

For a full list of technical requirements:
<https://www.access-board.gov/mde/chapter-m3/>

BEFOUR

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