



FGA-700 Floor Lift

Bariatric Patient Transfers and Rehabilitation

Lifting Power You Need, Yet Lightweight and Maneuverable

The Handicare FGA-700 floor lift is lightweight and easy to maneuver and operate with a 700 lb (318 kg) lifting capacity. Featuring a 4 x 5 in (127 mm) caster combination, the powered base can expand or contract in width to fit around commodes, shower chairs, recliners, wheelchairs, or under beds, making it stable and easy to control when navigating in close quarters. The lifting range also enables the caregiver to lift a patient from the floor. The Handicare FGA-700 is available in two models: standard and low base, which ensures the legs of the lift fit under beds to improve transfer capability.



Charging and Data Collection

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The Handicare FGA-700 floor lift comes with either an integrated charger or optional wall mount charger to accommodate different environments and situations. A Control Box comes standard with data collection capabilities that can be used for reporting and tracking of lift usage.



More Than a Transfer Lift – A Therapy / Rehabilitation Device

Beyond lifting and transfers, the Handicare FGA-700 floor lift is an excellent gait training apparatus to help bariatric patients improve their ability to stand and walk following illness or injury. The FGA-700 is equipped with support bars for gait and ambulation training that are easily rotated out of the way when not needed.

Specialized Carry Bar

To handle all its specialized capabilities, the Handicare FGA-700 comes equipped with a unique four-point double carry bar. Featuring a quick release attachment with spring loaded clips to secure sling straps, the carry bar also has a 360° turn capability to deliver the most caregiver control for patient lifting or positioning.



FGA-700/FGA-700 Low Base Specifications

Part Numbers

Material

Aluminum

Safe Working Load (SWL)

700 lb (318 kg)

Dimensions (L x W)

Overall length: 59 in (1500mm)

FGA-700

Base width, inner dimensions:

25.2–41.9 in (640–1065 mm)

Base width, outer dimensions:

30.1–46.8 in (765–1190 mm)

FGA-700 Low Base

Base width, inner dimensions:

25.2–41.2 in (640–1045 mm)

Base width, outer dimensions:

30.1–46.1 in (765–1170 mm)

Lifting Height

FGA-700

Min-max: 25.2–76.4 in (640–1940 mm)

FGA-700 Low Base

Min-max: 23.2–74.5 in (590–1890 mm)

Reach Height

Min-max: 17.8–18.9 in (453–480 mm)

Max reach distance: 27.2 in (691 mm)

Leg Height

FGA-700

Floor to top of legs: 6.1 in (155 mm)

Floor to bottom of legs: 3.3 in (85 mm)

FGA-700 Low Base

Floor to top of legs: 4.1 in (105 mm)

Floor to bottom of legs: 1.4 in (35 mm)

Weight

FGA-700: 161 lb (73 kg)

FGA-700 Low Base: 141 lb (64 kg)

Castor Size

FGA-700

Front: 4.0 in (101 mm)

Back: 5.0 in (127 mm)

FGA-700 Low Base

Front: 3.0 in (76 mm)

Back: 4.0 in (101 mm)

Turning Radius

FGA-700: 62.8 in (1595 mm)

FGA-700 Low Base: 63.1 in (1605 mm)

Lifting Range (Lowest Mast Setting)

21.3–72.5 in (541–1841.5 mm)

Lifting Motor

24 VDC, 9.7 amps max

Battery

24 VDC (2 x 12 VDC) 2.9 Ah

Sealed Lead Acid

Charger I/O

Input: 100–240 VAC, 50–60Hz

0.4 amps max

Output: 24 VDC, 0.65 amps

Hand Control

Electric

Rated Performance

30 lifts at 700 lb (317.5 kg)

60 lifts at 350 lb (158.8 kg)

Duty cycle: 10% use, 90% rest

280400: FGA-700

280402: FGA-700 Low Base



Looking for bariatric transfer solutions?

Call 1-888-637-8155 or visit www.handicareusa.com

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