



# The Freedom CGX™ Centre of Gravity eXperience.

The first tilt-in-space  
wheelchair designed  
completely around  
an innovative new  
foot-activated  
tilt concept

5 Year Warranty  
on Frame



A full range  
of adjustment  
from -10° anterior  
to +50° posterior.

Also available  
in adult sizes  
45.7cm-55.8cm |  
18"-22" wide!

## 5 Reasons to choose a Freedom CGX™

**Aesthetics**  
Sleek, refined appearance.

**Dependability**  
No tilt cables, mechanical  
locks, or triggers.

**Durability**  
A strong rigid frame built  
around a simple, but robust,  
tilt design.

**Versatility**  
Adjusts 10.2cm | 4" in width  
and 10.2cm | 4" in depth  
to accommodate our ever  
changing client needs.

**Adaptability**  
Independently adjustable  
seat and base frame  
available in 4 sizes:  
25.4cm-55.8cm | 10"-22" width  
and 25.4cm-55.8cm | 10"-22"  
in depth.





# The Freedom CGX™ Centre of Gravity eXperience.



Multi-purpose footrest hangers pop up and swing away and incorporate a unique triple lock design at the top, bottom, and centre for strength and durability.

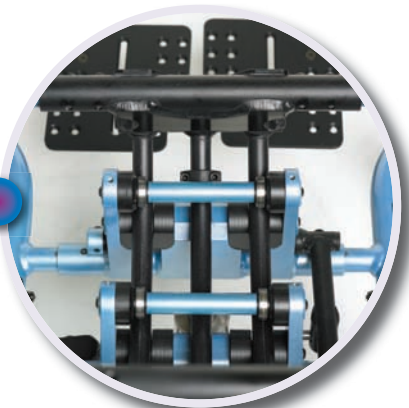
An innovative new foot activated design locks tilt in 3° increments without the use of cables.



A newly designed back post bracket makes angle and depth adjustments quick and easy.



Simple yet robust design.



Crash Tested to ISO7176 Part 19  
Material Fire Tested to BS EN 1021-1 Parts 1 & 2

## Specifications

### Frame Style

Rigid frame, tilt in space

### Seat Width

Narrow: 25.4cm-35.5cm | 10" - 14"  
Medium: 30.5cm-40.6cm | 12" - 16"  
Wide: 35.5cm-45.7cm | 14" - 18"  
Extra Wide: 45.7cm-55.8cm | 18" - 22"

### Seat Depth

Short: 25.4cm-35.5cm | 10" - 14"  
Medium: 30.5cm-40.6cm | 12" - 16"  
Long:\*\* 35.5cm-50.8cm | 14" - 20"  
Extra Wide: 45.7cm-55.8cm | 18" - 22"

### Back Height

Short: 53.3cm | 21"  
Medium: 61cm | 24"  
Tall: 68.5cm | 27"

### Overall Chair Width

Frame width plus 22.2cm | 8.75"

### Adjustable Angle Back

80°, 90°, 100°, 110°, 120°

### Tilt Range

-10° - +50°

### Weight Capacity

75kg / 14 Stone  
130kg / 21 Stone

### Chair Weight

17kg | 38 lbs.  
(base weight)\*

### Castor Sizes

7.6cm, 10.2cm, 12.7cm, 15.2cm & 17.8cm | 3", \*4", \*5", 6", 7"  
\*3" & 4" not available on .4572m-.5588m | 18"-22" wide or .508m-.5588m | 20"-22" deep chairs

### Rear Wheel Sizes

30.5cm, 40.6cm, 45.7cm  
12", 16", 18"

### Hanger Options

Pop up removable: 75° and 90°

### Tubing

**Outside Diameter**  
Frame: .03175m | 1.25"  
Seat rail and back posts: .0254m | 1"

### Seat-to-Floor Height

Standard: .03683m-.4826m | 14.5"-19" at 0° seat angle  
Extra Wide: .4318m-.5461m | 17"-21.5" at 0° seat angle

\*35.6cm x 35.6cm  
\*14" x 14" frame

\*\*With optional 5.1cm | 2" extension plug

Extra Wide Version includes lift assist for stable and nearly effortless tilt for heavier clients.



www.invacare.co.uk

CGX 05/10 1534786

© Invacare® International Sàrl 2009. All rights reserved.

Invacare UK Ltd  
Pencoed Technology Park  
Pencoed, Bridgend  
CF35 5HZ

T: +44 (0) 1656 776 222  
F: +44 (0) 1656 776 220  
E: uk@invacare.com  
O: ordersuk@invacare.com  
W: www.invacare.co.uk

Invacare Ireland  
Unit 5  
Seatown Business Campus  
Seatown Road  
Swords, County Dublin

T: + 353 1 8107084  
F: + 353 1 8107085  
E: ireland@invacare.com  
W: www.invacare.ie

May 2010