Mounting Hardware and Accessories



Independent Mounts

Independent Mounts attach to the Free Form Shell at two points. They provide a versatile quick release mounting option.

Centre Mount Hardware

The quick release Centre Mount Hardware attaches to the Free Form Shell at four points. The Centre Mount Hardware allows for a wide range of adjustment.





Surface Mounts

Surface Mounts are a fixed mount. They do not allow for quick release. They are useful for mounting Free Form to a stroller base or rigid seat pan.

Flat Plate Mount

The Flat Plate Mounts are used when there are no tubes to attach a receiver to. They can be bolted to a solid surface or flat back plate and used with Independent Mounts.





Alloy 2-Balls

Alloy 2-Ball units can be used to strengthen and rigidify the shell. They replace the standard connectors.

Universal Headrest Mounting Plate

The Universal Headrest Mounting Plate can be mounted to any backrest (including Free Form) and has pre-threaded holes for many manufacturer's headrest mounting brackets.

More accessories shown on our website







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Designed and Manufactured in Canada

Free Form Seating

Custom Seating. Simplified.

https://rehabmart.com.sg/wheelchair/wheelchair-parts-accessories/free-formcustom-back-kit



Distributed by





Modular Custom Seating



Free Form Seating provides a custom wheelchair seating solution that will change as a person's weight fluctuates, as they develop a need for more or less support and as young people grow.

This custom wheelchair seating solution will adapt. Free Form Seating is a true custom wheelchair seating system that can be fitted and changed anywhere and at anytime.

Why It Works:

- Allows for gradual corrective positioning
- Adapts to weight fluctuations
- Grows with the person
- Modules can be removed or recessed for total off-loading
- Lightweight, breathable and strong
- Accommodates a kyphosis, scoliosis, lordosis and many shapes
- Adapters are available for many different wheelchairs and surfaces
- Can be covered with the most appropriate cover and padding for your client
- Allows air flow and moisture dissipation through the shell
- Shell has some flex to dampen vibration and give dynamic seating
- Available in Back Kits, custom shapes or sheets for assembly into any shape

Free Form Covers are designed to stretch to the shape and size of the Free Form shell. The original cover is an air mesh layered on open cell foam to allow for air flow and pressure distribution. Stimulite[®] is now an option for your Free Form Cover. Stimulite[®] provides total ventilation and comfort.

Circulates air and

evaporates moisture

NEW OPTION! Free Form featuring: Stimulite®







symmetric designs

Back Kits

Custom contoured back supports are easily, quickly and effectively accomplished with a Free Form Back Kit.

The shell can be increased or decreased in size to get the desired contouring. The width between the lateral supports, lumbar curve and upper thoracic region can all be quickly and easily matched to the client.

Free Form Back Kits are an excellent solution for a scoliosis, kyphosis, weight fluctuations and anyone who requires a custom moulded backrest.

In The Kit:

- Free Form Shell
- Cover
- Hardware (choose either Centre Mount or a pair of Independent Mounts)
- Extra Shell Clamps & 2-Ball Links
- Alloy 2 Balls
- Extended 5 mm screws (for accessory attachment)
- 4 mm hex key
- Alloy Stays (Medium and Large Kits only)

Free Form Back Kits are currently available in two shapes. Each shape is available in three sizes.





Free Form Seating 1







Free Form Seating 2