

Endo Chair | VSM-20E



Why Buy?

Enhanced access and support

Created to provide extra safety and efficiency during endoscopy and colonoscopy procedures, the Modsel Endo Chair features a unique twin dropside system that allows staff the ability to drop one section without losing critical patient support.

Combined with all the benefits of our VSM-20 stretcher chair, the Endo Chair gives professionals much needed flexibility without compromising on safety or performance.

- **Twin dropside system** allows easier access without compromising support
- **Wide-format design** offers added space and patient comfort
- **Full chair-to-flat positioning** with forward and reverse tilt

Application

Ideal for Endoscopy / Colonoscopy

Key Benefits

- **Greater throughput:** Patients can remain in the same chair for admission, procedure and recovery, reducing risk and enhancing efficiency.
- **Leading weight capacity:** Modsel stretcher chairs are built with a super strong subframe that can hold and lift a class-leading 400kg/880lb.
- **Supercharged:** The long-life, cordless, fast-charge battery system keeps things moving all day (and night).
- **Clean and hygienic:** The smooth, gap-free platform makes cleaning easy and prevents fluid ingress to meet the highest infection control standards.

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Twin dropsides

Drop one side without compromising support.

The twin dropside system allows clinicians to lower either section independently, providing easier access during procedures while maintaining patient stability.



Wide design

Extra space for patient comfort and access.

The Endo Chair's wider format provides greater support and working space, improving comfort for patients and usability for clinicians during procedures.



Low and safe

Excellent 480mm/18.9" low height with fold-under dropside.

The ultra-low height is combined with dropside panels that glide down vertically under the chair top to provide safe access with no protrusions to catch on the patient's legs or clothes.



Lies flat

The backrest and leg rest move independently or together from chair to bed.

You now have the flexibility of sitting a patient up to almost 90 degrees or lying down completely flat.



Head and foot tilt

A generous 15 degrees top tilt both directions.

Position a patient how you need them or quickly lower their head down (and feet up) in an emergency.



Simple transfer and patient positioning

Conveniently stored handles unfold for staff friendly transportation.

Unfold the push handles and move forward effortlessly on the large castors. Our unique patented handle design correctly positions the carer while preventing unwanted forces being applied directly to the patient.



Forward tilt for safer transitions

Positioning support when entering or exiting the chair.

The chair's forward tilt angle helps patients move into a seated or standing position with greater stability. Ideal for recovery and discharge phases, this function supports safe, staff-assisted transfers while reducing strain on both patient and clinician.

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Specifications

- **Overall Size:** 880mm/34.6? wide x 1130mm/44.5? long (1800mm/70.9? lying flat)
- **Mattress size:** 1800mm/70.9? long x 750mm/29.5? wide with 500mm/19.7? deep seat
- **Mattress Construction:** 100mm/4? thick, premium 4-layer foam, with welded pressure relieving cover
- **Height Range:** 480mm/18.9? – 860mm/33.9? with lie-flat, forward and reverse tilt
- **SWL:** 400kg/880lbs
- **Backrest:** 0 to 85° with CPR emergency quick release
- **Castor Size:** Precision 150mm/6? twin wheel with center steering
- **Trendelenburg:** 15° both head and foot down
- **Wheelbase:** 590mm/23.2? wide overall x 750mm/29.5? long
- **Undercarriage clearance:** 140mm/5.5?

Product Codes

- VSM-20E

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