ESTHETICA
Medical Furniture

NIRAV

2 SECTION MEDICAL TREATMENT TABLE

Nirav 2 Section Treatment Table is meticulously designed with a short head section for precise manipulations. Easily adjustable, it allows optimal patient positioning and offers exceptional versatility for effective treatment of the neck and shoulder areas.



KEY FEATURES



DIFFERENCE BETWEEN PRO AND BASIC MODEL

PRO MODEL

- **Walk Free Switch**

The Pro Model comes with a hands-free foot control system for height adjustments. It enhances hygiene, efficiency, ergonomics and can be operated from both sides. IEC 60601-1 safety requirement and IEC 60601-1-2 EMC standard complaint.

- **Easy Mobility**

The Pro Models have an easy mobility feature, which allows effortless repositioning of the treatment table within clinical environments. With a press of a lever, the table is lifted onto four wheels for smooth movement. When mobility is no longer required, the table can be securely fixed back on the ground for stability during procedures.

BASIC MODEL

- **Foot Switch**

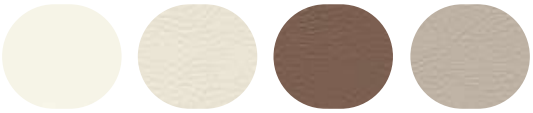
Basic Model only comes with a wired foot controller for height adjustment by pressing the + or – symbols on the foot switch, as shown in the image below.



UPHOLSTERY

Phthalate-Free Upholstery

Phthalate-Free Upholstery offers a safer, hospital-grade surface that resists stains, disinfectants, and abrasion, ensuring hygienic, durable, and eco-friendly performance across demanding clinical environments.



FEATURES

Backrest	Manually Adjustable (Gas Spring)
Nose Slot	Helps the patient breathe freely in face down (prone position)
Height	Electronically Adjustable
Walk Free Switch	For Hands Free Height Adjustment
Easy Mobility	75 mm Castor Wheels for smooth movement

TECHNICAL SPECIFICATIONS

Length	1980 mm / 77.9 in
Width	750 mm / 29.5 in
Minimum Height	530 mm / 20.8 in
Maximum Height	890 mm / 35 in
Backrest Inclination	32° (when raised)

ELECTRICAL PARAMETERS

Power in (Mains Power Supply)	100-240 V, 50-60 HZ, 2A
IPX Rating	IPX4
Operating Temperature	5–40°C
Shock Protection:	Class I

BASE & FRAME

Frame Structure	Mild steel construction powder coated frame & ABS molded parts
Base	Powder coated metal frame
Safe Working Load	180 kgs

CERTIFICATIONS & STANDARDS

Quality management	ISO 13485:2016 certified manufacturer (MTIC)
General safety for medical electrical equipment	IEC 60601-1
EMI/EMC	IEC 60601-1-2

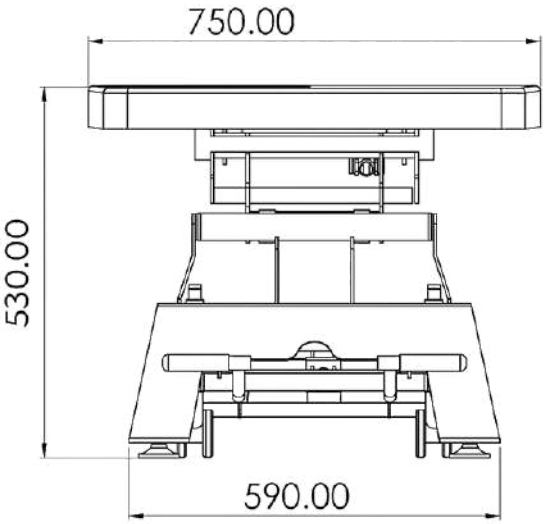
UPHOLSTERY

Type	Phthalate-Free Upholstery
Thickness	1.01 mm
Tensile Strength	ISO 1421, 804 N/ 5 cm
Colour Options	Cream, Beige, Brown, Mouse Grey
Weight	732 g / sqmt
Abrasion	ISO 5470-2 = 2,00,000 cycles / min

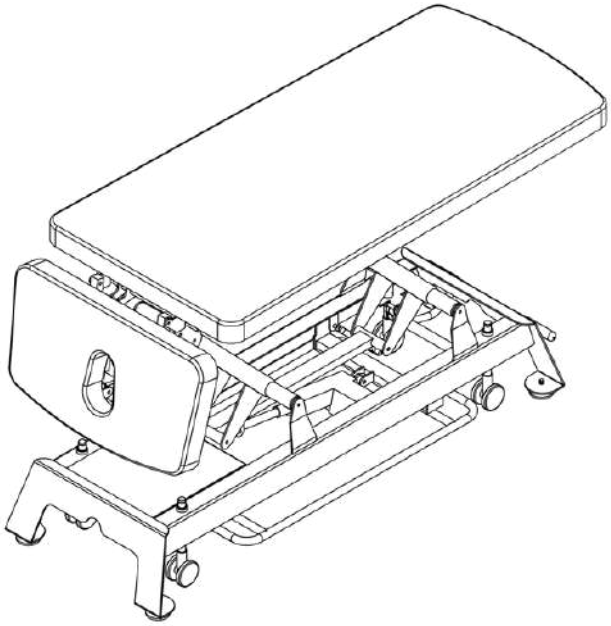
WARRANTY

3 years on motors

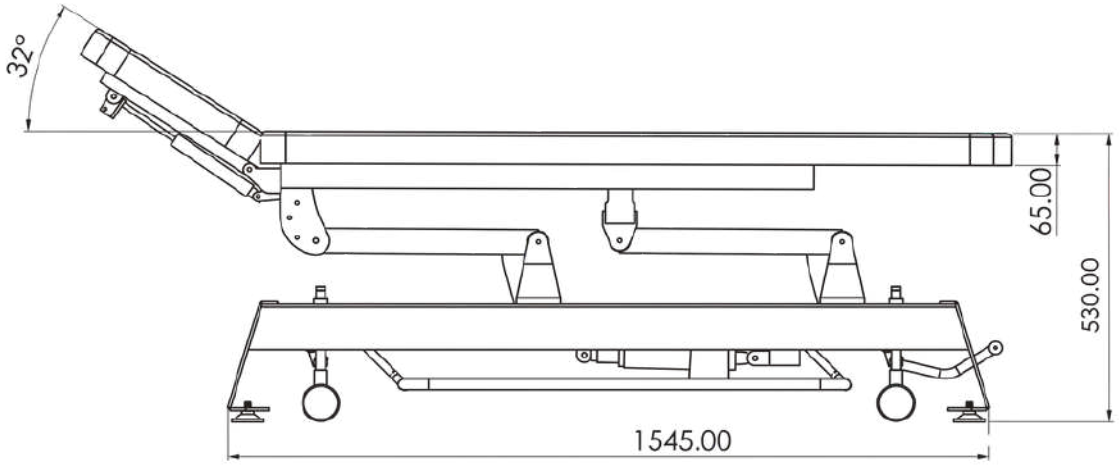
TECHNICAL DRAWINGS



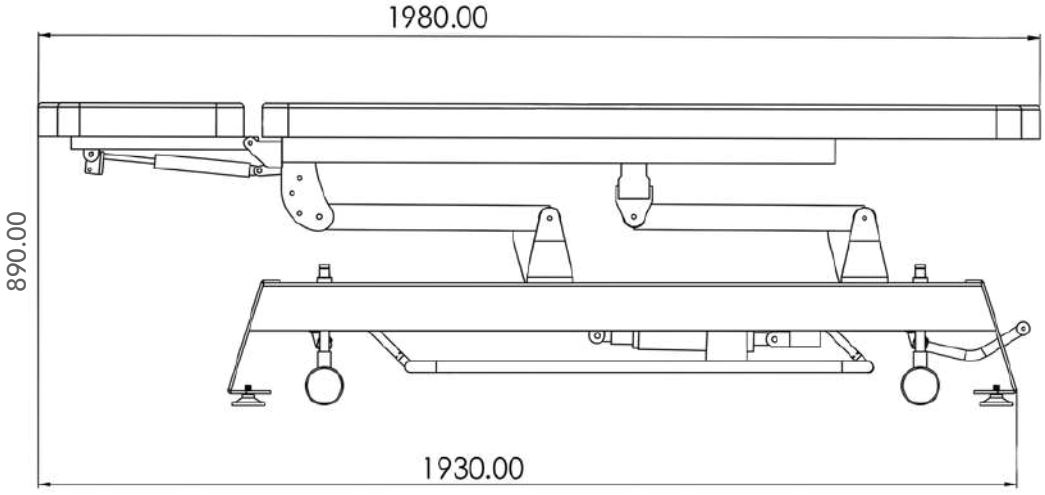
FRONT VIEW



ISOMETRIC VIEW



MINIMUM HEIGHT



MAXIMUM HEIGHT

ALL DIMENSIONS ARE IN MM