

PRO-Medivance Hydraulic Overbed Table

Gas Lift Mechanism Steel Frame Laminate Top - White



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FEATURES & HIGHLIGHTS

Technical Specifications

Dimension/Part	Technical Data
• Height Range	71.5 cm – 114 cm
• Surface Area	76.5 cm (L) x 38.5 cm (W)
• Table Thickness	1.8 cm
• Max Weight Capacity	10 kg
• Net/Gross Weight	9.5 kg / 10.4 kg
• Mechanism	Pneumatic Gas Lift
• Frame Material	High-Tensile Steel





Metal Material & Chassis

Industrial-Grade Steel Frame

Constructed using **high-tensile steel** sourced from Fortune **Global 500 suppliers**. Our robotic welding process ensures a full **360 Degree smooth finish** for maximum structural integrity and a weight-bearing stability that eliminates swaying at full height extension.



Advanced Surface Coating

Anti-Bacterial Epoxy Painting

The frame undergoes an **11-process epoxy painting treatment**. Tested against ASTM standards, the **0.12 mm** thick coating is anti-bacterial and scratch-resistant. The finish is designed to withstand **50 kg** impact and aggressive **medical-grade disinfectants**.



Gas Lift Mechanism

Precision Pneumatic Elevation

Features a smooth-action gas lift cylinder rated for over **10,000 cycles**. This allows for a silent, effortless height adjustment from **71.5 cm** to **114 cm**, providing a "**weightless**" user experience for both patients and caregivers.



Field Usability & Maintenance

Low-Maintenance Lifecycle

Engineered for a **10+ year** shelf life with zero internal lubrication required. The modular design and included installation kit allow for rapid deployment in **hospitals, rehab centers, or home environments**.



Mobility System

Dual-Locking Silent Castors

Equipped with heavy-duty **360° swivel castors**. The TPR tires ensure "**no-wear**" operation even after **30 km** of travel. Two wheels feature a simultaneous locking mechanism to provide a stable, stationary work or dining surface.



