



ST 6000

Patient transport
stretcher



PRODUCT DATA SHEET

FEATURES AND HIGHLIGHTS

Technical parameters

■ External dimensions	2100x850 mm (±10mm)
■ Table height adjustment	530-860 mm
■ Backrest adjustment	0-70° (±5°)
■ Knee rest adjustment	0-45°
■ Anti-Trendelenburg	0-15°
■ Trendelenburg	0-15°
■ Weight capacity	180 kg

Parámetros técnicos

■ Hydraulic pump	2 pcs
■ Crank system	1 set
■ Pneumatic backrest spring / Central	2 pcs
■ wheel lock	2 pcs
■ 8" wheels	4 pcs
■ Emergency push handle / Steering	1 pc
■ wheel	1 set
■ Folding side rail / Bumper	4 pcs
■ IV pole adapter / Mattress	4 pcs
■ IV pole	1 pc
■ Central locking brake pedal /	1 set
■ Steering wheel brake pedal /	2 sets
■ Sections	2 pcs
	4 pcs



Steel | Welding

Steel structure and platform, featuring fully uniform 360° robotic welding.



Plastic

ABS plastic bottom cover, sterilizable at 100°C and with a tensile strength of up to 30 MPa, featuring an oxygen tank holder.



Steel | Paint

11-layer epoxy coating, antibacterial testing according to ASTM standards, coating thickness of 0.12 mm, 60° gloss; the coating can withstand an impact of 50 kg.



Brake

The braking spring remains in good condition after 10,000 consecutive braking operations.



Hydraulic pump

Height, Trendelenburg, and anti-Trendelenburg position adjustment via two hydraulic pumps.



Steering wheel

It can be locked to facilitate steering control, allowing users to maneuver the stretcher with ease in busy, dynamic environments.



Rise

High hydraulic pedal lift.



Decline

- 1) Leg section lowers to raise the head
- 2) Back section lowers to raise the leg section
- 3) Bed base lowers smoothly and steadily



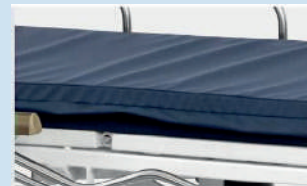
Wheels

Four 360° swivel double-wheel casters, lockable via a pedal on either side. Wear-resistant TPR tires; rigid, deformation-resistant housing.



Mattress

High-density PU mattress ($\geq 35 \text{ kg/m}^3$), 6 cm thick; easy-to-clean/disinfect PVC cover—antimicrobial and waterproof—ideal for patient transport.



Side rail

Aluminum alloy folding side rail



Bumper

Detachable bumper wheel, designed to provide maximum protection for the stretcher and the patient during transport.



Drainage hooks

Mobile plastic drainage hooks



IV stand

Stainless steel pole with plastic hook.

