

AV4118

Visit couch 1 joint 2 sections, with head section gas operated, electric adjustable height, with Trendelenburg

This couch has been made following our pluriannual experience in this field, to guarantee optimal working conditions and high comfort during the visit.

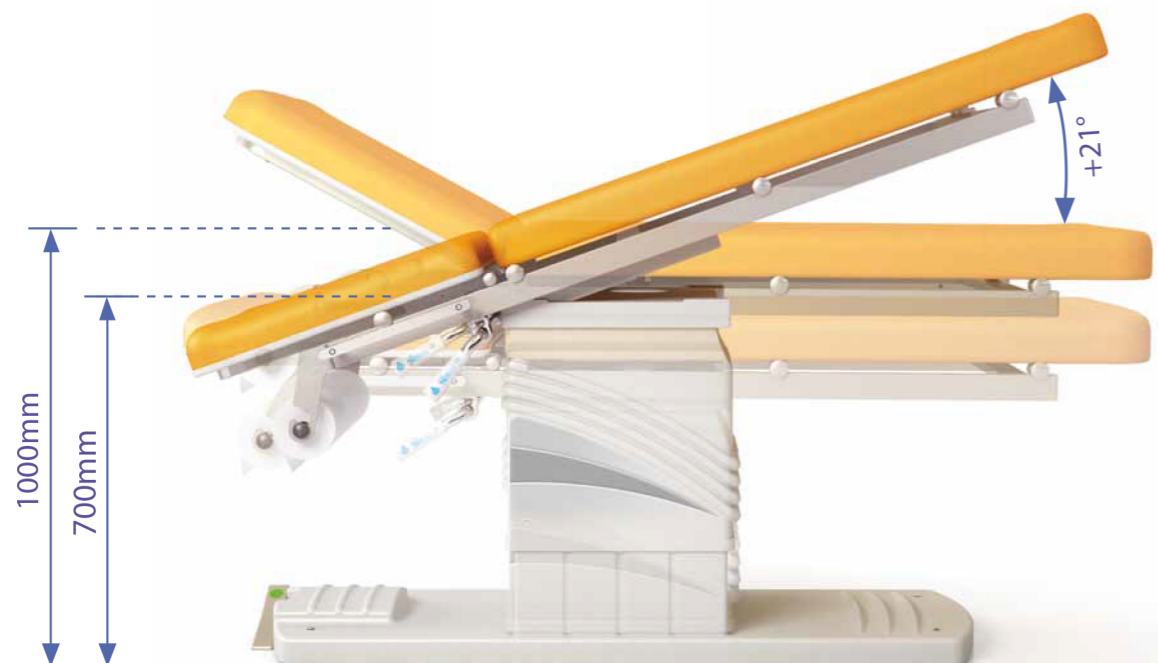
Carefully selected materials and the absence of seams simplify disinfection and maintenance procedures done by health care operators. It is composed by a frame that supports up the couch, complete with all the joints for movement, and a base made of epoxy coated steel which include resins of polyester INTERPON 700AB. Such resins guarantee high protection standards and, above all, they offer an high level of resistance during cleaning and disinfecting operations.

Movements

The adjustable height and trendelenburg movement are controlled by an ergonomic electronic keypad, with 6 keys, electric protection IP66, fixed to the bed with a spiral cable; it is possible to adjust at the same time trendelenburg and height.

Wiring in accordance with IEC, composed by two actuators 24 V cc; electronic central link powered in 230V Class II, with double safety insulation.

The backrest movement is done by a gas spring with bilateral command.



The adjustable height and trendelenburg movement are controlled by an ergonomic electronic keypad, with 6 keys, which controls: height adjustment, backrest slope, trendelenburg and simultaneous adjustment of all of them.

Ergonomics has been adapted to customer needs, offering maximum comfort to the patient.

Anatomical padding of the backrest and the seat in polyurethane foam fire retardant, with elegant and simple design.

Upholstery fabric fire retardant class 11M, washable and seamless.



Provided with

- Lying areas padded with slabs composed by foam, for a perfect contour support
- Covering made of fireproof plastic class 1 IM, washable, seamless
- Equipotential clamp
- Basement covered with thermoformed ABS to ensure impact resistance and easy cleaning procedures
- Push button box with low voltage with 6 keys, electric protection IP66

Accessori disponibili / Available accessories



AV4083
Adjustable arm rest, covered of soft polyurethane, steel support with clamp as support for lateral profiles



AV4098
I. V. stand with two hooks made of chromed steel with clamp for height adjustment, to be hooked on lateral profiles



AP4005
Two fixed wheels and one revolving



AV4088
Couple of lateral profiles for coupling of all accessories



AV4097V
made of chromed steel

AV4118



Dati tecnici
Technical features

DATI DIMENSIONALI / DIMENSIONS	
Dimensioni totali / Dimensions	185x65x70/100 h cm
Dimensioni piano di coricamento / Lying surface dimensions	185x65 cm
Dimensioni schienale / Back rest section	64x65 cm
Dimensione gambale / Leg rest section	121x65 cm
Inclinazione schienale / Back rest adjustment	0° - 50°
Inclinazione Trendelenburg / Trendelenburg inclination	21°
Peso / Weight	81 kg
Volume / Volume	0,672 mc
Carico di funzionamento in sicurezza / Safe working load	150 kg
Diametro ruote / Diameter wheels	50 mm
Spessore supporto imbottitura / Padding support thickness	16 mm
Spessore imbottitura / Padding thickness	80 mm
Rivestimento ignifugo classe / Fireproof covering class	1 IM
Peso carico di sicurezza / Safe operating load	150 Kg

DATI ELETTRICI / ELECTRICAL DATA	
N° 2 motori / 2 motors	4000/6000N
Alimentazione elettrica / Voltage	230V + 10% 50 Hz trasformata in 24 cc
Potenza assorbita / Assimilated power	230 W
Classe di protezione elettrica / Insulation class	2
Parte applicata tipo / Applied part	B
Fusibili interni non accessibili dall'esterno / Inner fuses	T1a/250V
Uso / Use	10% max 6 minuti continui in 1 ora
Grado di protezione dai liquidi / Electric protection	IP54
Grado di protezione / Electric protection liquid	IP 66
Dispositivo medico marcato CE DIR.93/42 appartenente alla classe 1 / Medical device marked CE DIR. 93/42 belonging to class 1	
Norme di riferimento / Norms	EN60601-1 (CEI 62-5)