

AV4114

Visit and first aid couch, 3 sections, 2 articulations, electric adjustable height

Visit and first aid couch of comfortable dimensions which give a feeling of safety and stability. Provided with height adjustment and Trendelenburg movement which, together with backrest adjustment, are operated by 3 electric motors all connected to a central link. Free hand control for operator.

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 movements of trendelenburg and of inclination of the back rest, are made by three electric motors conducted by an ergonomic push button panel. Removable legrest to be inclined in two positions to help the operator while visiting while maintaining the maximum comfort.



The couch is equipped with a foot control system with 8 push buttons which adjusts the following movements: height adjustment, backrest slope, trendelenburg and simultaneous adjustment of all of them.



AP4005

N°2 ruote fisse e n°1 ruota girevole per facilitare spostamenti tecnico-igienici
Two fixed wheels and one revolving



The basement is made of varnished steel, with an extended base provided with adjustable feet and a central column that contains the electric motors and the central link.

The basement is covered with a carter made of thermoformed ABS.

The upper part of the couch is composed by a frame made of stainless steel for the lying part, complete of all movements joints.

The middle frame works also as support for the lateral rails, where to place the accessories, and the possible paper support (optional).

The lying parts are padded with foam-rubber to follow the anatomic body shape; they are also upholstered with plastic fabric that is fireproof, washable and seamless. The upholstery is moulded by electro pressing and the seams are double to avoid tears.

Accessori disponibili / Available accessories



AV4097V
Paper roll support mounted on the bed base, with support made of chromed steel



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



AV4074
Adjustable handles made of soft integral polyurethane, usable as small containing side rails



AV4090
Pair of footrest with chrome plated steel frame and swiveling feet support in painted steel, height-adjustable and retractable, with provision of feet strap



AV4078 + AV4082
Couple of leg holder, made of soft material, adjustable in all directions through chromed junction. Covering made of fireproof plastic class 1 IM (additional covering for AV4078)



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

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Dati tecnici
Technical features

DATI DIMENSIONALI / DIMENSIONS	
Dimensioni totali / Total dimensions	178x60x70/100 h cm
Dimensioni piano di coricamento / Lying area dimensions	150x60 cm
Dimensioni schienale / Back rest dimensions	80x60 cm
Dimensione bacino / Basin section dimensions	45x60 cm
Dimensione cuscino / Cushion dimensions	30x60 cm
Inclinazione schienale / Back rest tilt	90°
Inclinazione Trendelenburg / Trendelenburg inclination	21°
Peso / Weight	95 kg
Volume / Volume	0,672 mc
Carico di funzionamento in sicurezza / Safe working load	150 kg
DATI ELETTRICI / ELECTRICAL DATA	
N° 3 motori / 3 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	T0,8a/250V
Uso / Use	10% max 6 minuti continui in 1 ora
Grado di protezione dai liquidi / Electric protection	IP54
Impianto elettrico a norma / Norms	EN60601-1 (CEI 62-5)
Dispositivo medico marcato CE DIR.93/42 appartenente alla classe 1 / Medical device marked CE DIR. 93/42 belonging to class 1	