

VEDO

MASTER

X-RAY SURGERY TABLE

FOCUSED ON C-ARM



A Sago Medica Company



TABLE-TOP TOTALLY
MADE IN CARBON FIBER
COMPLETELY
RADIO-TRANSLUCENT



VEDO
MASTER

SIMAD
X-RAY
SURGICAL
TABLE **VEDO
MASTER**

Designed and created for surgical
and diagnostic applications.
Optimally used in combination
with X Ray Mobile C-Arm.



AVOID UNNECESSARY X-RAY EXPOSURE TO BOTH PATIENTS AND SURGEONS

REDUCES THE USE OF X-RAY TO THE LEAST

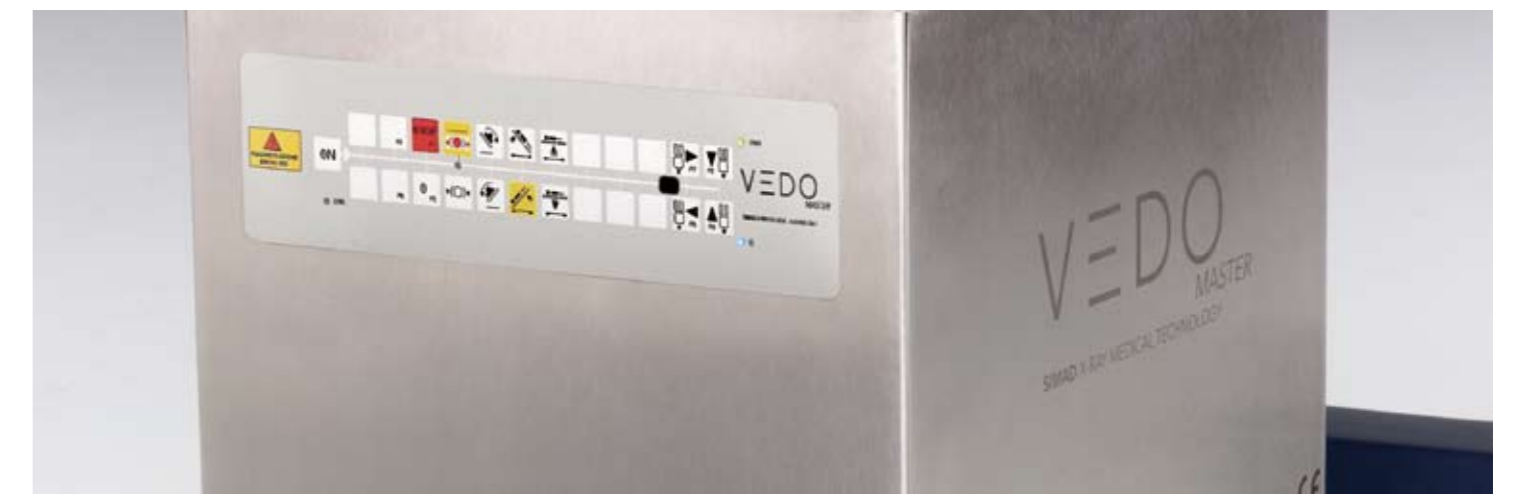
Thanks to the completely radio-transparent carbon fiber top, a perfect 360° Rx vision guaranteed by VEDO Master avoids the risk of repetitive x-ray exposure due to invalid images caused by interference of metallic parts, which are present in traditional operating tables.



The proportional joystick puts in action and places the table top fluently and precisely.

Its particular functioning set the movement speed to the table top correspondingly to the inclination of the joystick – a sensation of control and precision never felt before.

WIDE MOVEMENT RANGES WHICH MAKE APPROACHES EASIER UNDER SURGICAL POINT OF VIEW



MOVEMENTS

The electromechanical movements of the table are:

- **TRENDELEMBURG/REVERSE-TRENDELEMBURG**
- **LONGITUDINAL SHIFT**
- **HIGH / LOW**
- **LATERAL SHIFT**
- **LATERAL TILT**

Vedo Master can be controlled using the integrated panel, the wired hand control with progressive joystick or the IR remote control.

Electromechanical wheel brake system.

The internal batteries allow the table to operate without connection to the main power supply. The batteries can be easily recharged by connecting the mains adaptors directly to the main power supply.

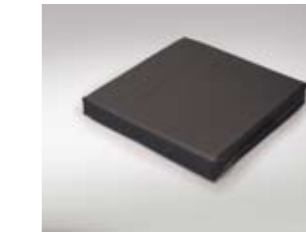
ACCESSORIES FOR SIMAD X-RAY SURGICAL TABLE VEDO MASTER



BZZVE008
Vedo carbon top antistatic mattress



BZZVE010
Head rest carbon top



BZZVE014
Head rest carbon top mattress



BZZVE011
Cable remote control with joystick



BZZVE012
Remote control fixing set



BZZVE015
Removable accessory support bar (cm 20)



BZZVE013
Infrared remote control



BZZVE004
Single articulated arm support (Consider BZZVE017 or BZZVE028 Clamp)



BZZVE019
Velcro® arm belt



BZZVE006
Velcro® wrist belt



BZZVE007
Velcro® leg belt



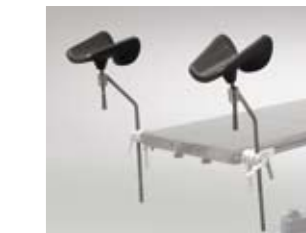
BZZVE005
Infusion stand/soro support (BZZVE017 or BZZVE028 Clamp)



BZZVE001
Anesthesia screen support (Consider BZZVE018)



BZZVE022
Lateral x-ray protection board (Consider BZZVE028 Clamp)



BZZVE003
Pair of thigh positioners (Consider BZZVE018)



BZZVE009
Pair of shoulder straps (Consider BZZVE016 Clamp)



BZZVE018
Circle clamp with lever



BZZVE017
Rectangular clamp with handle



BZZVE028
Rectangular clamp with lever (circle hole)



BZZVE016
Rectangular clamp with lever (rectang. hole)



BZZVE002
Catheter tray 100x30 cm, with clamp



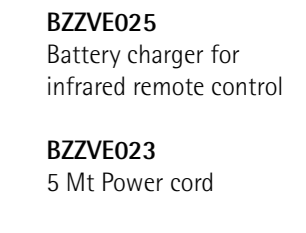
BZZVE020
Urological set



BZZVE027
Removable accessory bar extension (cm 48)




BZZVE021
Support carriage for accessories



BZZVE025
Battery charger for infrared remote control

BZZVE023
5 Mt Power cord

BZZVE024
2,5 Mt Power cord

Product Code	EM150
MECHANICAL FEATURES	
Radiotranslucent length of the table top when it's totally shifted towards the column	1380 mm including head rest <i>(without head rest 980 mm)</i>
Radiotranslucent length of the table top when it's totally shifted towards the head side	1965 mm including head rest <i>(without head rest 1555 mm)</i>
Tabletop width	600 mm
Table top thickness	52 mm
Max weight at table top shifted towards the head section	180 Kg
Max weight at table top shifted towards the column	290 Kg
Longitudinal shift	+/- 580 mm
Lateral shift	+/- 175 mm
Max. height	975 mm
Min. height	780 mm
Height adjustment range	195 mm
Trendelenburg/ Reverse Trend.	+/- 16°
Lateral tilt	+/- 14°
ELECTRICAL FEATURES	
Input voltage	230 / 115 Vac
Frequency	50-60 Hz
Other version available	100 Vac, 50-60 Hz
Peak power	300 W
Stand-by consumption	5 W
Stand-by timing after last command given, before the table turns off automatically	8 h
Mean batteries autonomy (1:10 duty cycle at 25°C)	60 movements
Degree of protection against elec. shock	 Type B - Casing leakage current complies with the requirements of BF devices in accordance with EN 60601-2-46- 2006



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