CARDIOLINE

Xr600

xr600 is a treadmill designed to guarantee high performances, comfort and security for the patient. It has gradual-compression foot plates, able to adapt to the patient's stride, so drastically reducing articular impact to ankles, knees and back.

xr600 is an ideal instrument for use in combination with CARDIOLINE exercise test systems: silent and reliable, also at high speed, it has a wide tread surface being an extremely compact and light unit.

The **xr**600 treadmill is available in three different versions, all equipped with a wide colour LCD touch-screen display and with different functionalities, as described in the technical specifications section. The **xr**450 treadmill can be upgraded with lateral hand rails.

Intended use

xr600 is treadmill for the execution of exercise tests and cardiovascular rehabilitation. It can be used both as an independent unit (models **xr**600**m** and **xr**600**p**), or in connection with a digital electrocardiograph equipped with an RS232 interface.

Correct use of the unit is in a medical environment. Use of this device is at the responsibility of qualified and suitably trained personnel, and must conform to the instructions contained in the User's Manual.

The unit must be handled with care and with every care to avoid bumps, vibration, heat sources, liquids and anything else that could cause it damage.

The **xr**600 treadmill can be used both on adult and pediatric patients in hospital or in the doctor's office.

XC000

sp_xr600_08_en.doc 18/12/2017 1/3

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Technical specification

Elevation	.154.5 cm x 54 cm .220 Kg .remote controlled (model xr600r) through
Console	CARDIOLINE exercise electrocardiograph; Stand alone manual through console (xr600m); Stand-alone automatic through console (xr600p); LCD touch-screen display with menu navigation available in various languages and with different menu depending on the model. Parameters
Connection	displayed on video: speed, slope, time, distance travelled. digital, via the RS232 port to PC.
Motor power	
	emergency stop button and anti-fall strap harness
	auto centring belt system, self oiling belt system
	built in wheels for movement
Dimensions and weight	
Absorbed power at max spe	
	.2200 V - 240 V / 50 Hz- 60 Hz, optional 110 V
Max power absorbed	
	medical isolation transformer toroidal 1700VA
	temperature 14-40°C; humidity 30-90%, without condensation.

Xr600

sp_xr600_08_en.doc 18/12/2017 2/3

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Models

model/operation	remote controlled	stand alone manual	stand alone automatic
xr 600 m ref 67010361	X	Χ	
xr 600 p ref 67010362	Χ	Χ	X

Standard Accessories

Description	Quantity
Power supply cable	1
RS 232 connection cable to PC	1
User manual	1

Accessories and consumables

Code	Description
67010035	Long lateral support bar for xr600
67010036	Fall prevention support for xr600
67010037	Polar belt receiver (only for xr600p)
67010038	Access ramp for xr600
67010039	Axillary kit for xr600
67010040	Can of lubricant for xr600
67019309	Paediatric height adjust. lateral support

Xr600

sp_xr600_08_en.doc 18/12/2017 3/3