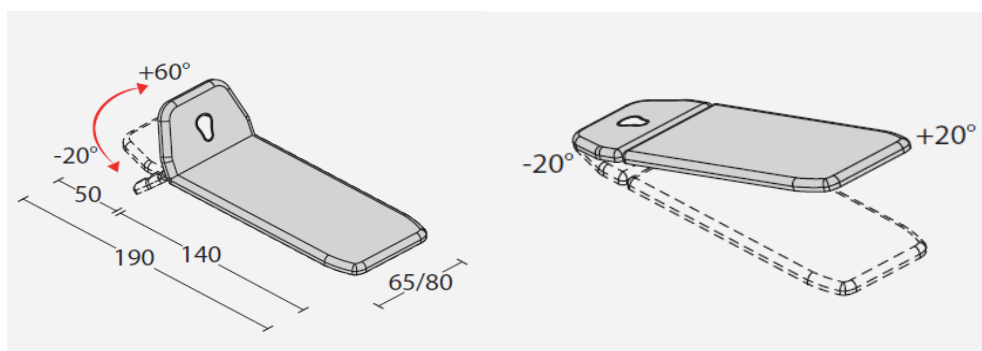


The **ELIA** couch is a two-section couch. The height can be adjusted electrically or hydraulically. This couch is suitable for physical therapy, massage therapy, and examination.



TECHNICAL SPECIFICATIONS

Sections	2
Lateral offset	17 cm
Width	65 or 80 cm
Length	190 cm
Max working load, evenly distributed	200 kg
Height	45 - 90 cm
Power supply	230 V 50/60 Hz 1,5A
Actuator thrust	8000 N
IP Code	IP 66
Headrest angle – adjustable with gas spring	+60° – 20°
Breathing hole and bung	as standard
Trendelenburg position	with gas spring +20°
Weight	70 kg



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ELIA COUCH MODELS

Descrizione	Codice
Elia with foot pedal. "S"tandard / "C"omfort	1111B10P1S/C
Elia with all around foot bar switch. "S"tandard / "C"omfort	1111B10C1S/C
Hydraulic Elia. "S"tandard / "C"omfort	1111B10R0S/C
Elia LARGE with foot pedal. "S"tandard / "C"omfort	1111B11P1S/C
Elia LARGE all around foot bar switch. "S"tandard / "C"omfort	1111B11C1S/C
Hydraulic Elia LARGE. "S"tandard / "C"omfort	1111B11R0S/C

HEIGHT ADJUSTMENT SYSTEMS

Elia with 24V foot pedal



Elia with all around foot switch



Elia – hydraulic



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BREATHING HOLE

STANDARD – COMPLETE WITH BUNG	COMFORT – COMPLETE WITH BUNG
	
	

TECHNICAL SPECIFICATIONS – PADDING

Name of material
Reaction to fire class
Density
Height

Polyurethane foam
1 IM (highest)
30 kg/m³
40 mm



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AVAILABLE UPHOLSTERY COLOURS



TECHNICAL SPECIFICATIONS – UPHOLSTERY

FEATURE	TEST METHOD	UNIT	LIMIT VALUE
Tensile strength	UNI EN ISO 1421 Method 1	N	Lengthwise ≥ 210 Crosswise ≥ 90
Elongation strength	UNI EN ISO 1421 Method 1	%	Lengthwise ≥ 85 Crosswise ≥ 140
Determination of tear force	EN ISO 13937-2: 2000	daN	Lengthwise ≥ 2,5 Crosswise ≥ 2,2
Colour fastness to crocking	UNI EN ISO 105 X12: 2003 UNI EN ISO 105 D02: 1998	grey scale	Dry 4 Bleach 4/5 Ethyl alcohol 3/4
Determination of abrasion resistance: Martindale abrader	UNI EN ISO 5470-2: 2004	cycles	Method 1 (direct) 65.000 Method 2 (reverse) 210.000
Reaction ignition Fireproof class	UNI 9175: 1987 UNI 9175/FA1: 1994		CLASSE 1.IM
Free and hydrolyzed formaldehyde	UNI EN ISO 14184-1: 2011	mg/Kg	< 3
Phthalates	UNI EN ISO 14389: 2014	%	< 0,06
Arylamines	UNI EN ISO 14362-1: 2012	mg/Kg	Not detectable
Cleaning	Clean with damp soapy cloth and rinse well with clean water. Do not use solvents, bleaches, synthetic detergents, polishes or aerosol spray.		
Specific features	Antibacterial Fingicide		
Composition	Plasticised PVC 88% - Polyester 12%		

FIRE RESISTANCE ACCORDING TO:
IMO - 2010 FTP CODE Part 8
"Test for upholstered furniture"
par 7.2 SMOULDERING CIGARETTE TEST
par 7.3 PROPANE FLAME TEST
EN 1021-1: 2006 smouldering cigarette test
EN 1021-2: 2006 match flame equivalent test

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PROFESSIONAL SERIES OPTIONAL ACCESSORIES

Code 1210010 PAPER ROLL HOLDER

Metal structure to be placed under the final section of the couch.



Code 1211010 CASTORS

Four retractable castors to be used only to move the couch
Ø 60 mm.



Code 1211020 SAFETY MAGNET

Removing the magnet all electrical regulation functions are prevented. This avoids any accidental activation of the actuators.

Code 1211030 SAFETY DOUBLE CLICK WITH MAGNET

A software that allows the movement of the actuators only through a double input of the control. This avoids any accidental activation of the actuators



Code 1211040 SWISS PLUG



Code 1211041 UK 3-PIN PLUG



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