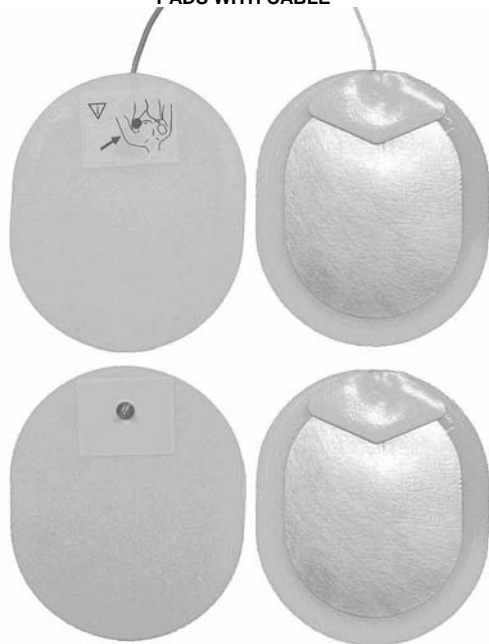


EURO DEFI PADS

PADS WITH CABLE



PADS WITH CLIP

Disposable multifunction electrodes for defibrillation, synchronized cardioversion, transcutaneous cardiac stimulation and ECG monitoring, with direct connection to cables and defibrillators.

Thanks to its technical features they grant a low impedance and a low stimulation threshold, with a very good patient compliance.

The adult model is available also with connector and cable outside the pouch ("W" series) and with radiotransparent pads.

The products are Latex-free.

TECHNICAL FEATURES

Model	ADULT	PAEDIATRIC	ADULT "W" SERIES
Indications for use	For patients with weight > 25kg	For patients with weight < 25Kg	For patients with weight > 25kg
Support material	Medical Foam – thickness 1 mm		
Width adhesive ring	1,3cm	1,6cm	0,7cm
Electrode total surface	148 cm ² for each electrode	75 cm ² for each electrode	136 cm ² for each electrode
Electrode conductive surface	81 cm ² for each electrode	31 cm ² for each electrode	85 cm ² for each electrode
Conductive material	Metal sheet		
Electro-conductive gel	Low impedance conductive adhesive gel		
Cable length ⁽¹⁾	120 cm (100 cm for models with radiotransparent pads)		
Connection	Safety antishock connection or clip according to models		
Compatibility	See compatibility list ⁽²⁾		
Number of tolerable defibrillation discharges	50 discharges at 360J	50 discharges at 130J	50 discharges at 360J
Compliance to regulations	Directive 93/42/CEE – Class II B device ANSI/AAMI: DF-80; IEC/EN: 60601-1, 60601-2-4; ISO: 10993-1		
It is recommended to use the product with devices complying to following regulations: ANSI/AAMI : DF-80 – IEC/CEI/EN : 60601-2-4, 60601-1			

ELECTRICAL FEATURES	EURO DEFI PADS	REQUIREMENTS ANSI/AAMI:DF-80
Low signals AC impedance	< 200 ohm	< 2000 ohm
Large signals AC impedance	< 3 ohm	< 3 ohm
Noise	< 20 μV	< 150 μV
Defibrillation offset voltage @ 4 sec.	< 350 mV	< 400 mV
Dielectric strenght – leakage current @ 7.5 kVdc	< 250 μA	< 250 μA
DC offset voltage	< 10 mV	< 100 mV

PACKAGING

Primary packaging	1 pair in polyethylene and aluminium sealed pouch	
Sale packaging	10 pairs in carton box (Adult, Radiotransparent, "W" series)	5 pairs in carton box (Paediatric)
Storage	Temperature: + 5°C ÷ 30°C - Store in a dry place	
Expiry date	See packaging (24 months after production date)	

⁽¹⁾ If applicable

⁽²⁾ it is recommended to check the compatibility of pads with the device in use, particularly check connection to device, adapter or extension cables

COMPATIBILITY LIST

Direct connection to adaptor cables or to devices: <i>defibrillators / defibrillator monitors / defibrillator stimulators / stimulators</i>		EURO DEFI PADS				Connection
		RADIOPAQUE			RADIOTRANS.	
Brand	Model	Adult F7950	"W" series F7950W	Paediatric F7950P ⁽³⁾	Adult F7750	
Philips Laerdal Medical	Heartstream ForeRunner I AED model E, S ,EM	●	●	—	●	 F7950P F7950W F7750
	Heartstart FR1 AED model 940010XX 940020XX & 940030XX	●	●	—	●	
	Heartstart FR2 AED model M3840A & M3841A	●	●	—	●	
	HeartStart FR2 AED, with ECG module, model M3860A & M3861A	●	●	—	●	
	CodeMaster model M1722A/B, M1723A/B, M1724A & M2475B (with cable Philips M3507A and pad adapter 05-200)	●	●	●	●	
	HeartStart MRx (with cable Philips M3508A)	●	●	●	●	
	Heartstart FRx	●	—	—	—	
Agilent – Philips	Heartstream/HeartStart XL model M4735A(with cable Philips M3508A)	●	●	●	●	 F7950
	Heartstream/HeartStart XLT model M3500B (with cable Philips M3508A)	●	●	●	●	
	Heartstart 4000 model M5500B (with cable Philips M3508A)	●	●	●	●	
		F7951	F7951W	F7951P	F7751	
Zoll Medical Corp	ZOLL PD 1200	●	●	●	●	 F7951 F7951W F7951P F7751
	ZOLL PD 1400	●	●	●	●	
	ZOLL PD 1600	●	●	●	●	
	ZOLL PD 1700	●	●	●	●	
	ZOLL PD 2000	●	●	●	●	
	ZOLL M SERIES	●	●	●	●	
	ZOLL E SERIES	●	●	●	●	
		F7952	F7952W	F7952P⁽³⁾	F7752	
Medtronic-Physiocontrol	LIFEPAK 9 CONNECTOR QUICK-COMBO	●	●	●	●	 F7952 F7952W F7952P F7752
	LIFEPAK 10	●	●	●	●	
	LIFEPAK 12	●	●	●	●	
	LIFEPAK 20	●	●	●	●	
	LIFEPAK 500	●	●	—	●	
	LIFEPAK 1000	●	●	—	●	
Osatu Bexen	REANIBEX-200	●	●	●	●	
	REANIBEX-700	●	●	●	●	
Cardioline	ELIFE 700	●	●	●	●	
		F7953	F7953W	F7953P	F7753	
Agilent Hewlett Packard	CODEMASTER 100	●	—	●	●	 F7953 F7953W F7953P F7753
	CODEMASTER XE	●		●	●	
	CODEMASTER XL	●		●	●	
	CODEMASTER XL +	●		●	●	
	HEARTSTREAM XL E XLT WITH CABLE M3507A	●		●	●	
Laerdal Medical	HEARTSTART 4000	●		●	●	

		F7954	F7954W	F7954P	F7754	
Schiller	FRED	●	/	●	/	
	FRED TELE	●		●		
	DEFIGARD DG1002	●		●		
	DEFIGARD DG 3002	●		●		
	DEFIGARD DG 2000EDOS	●		●		
Esaote	MDF SAED	●	●	●		
	MDF II	●	●	●		







		F7955	F7955W	F7955P	F7755	
Nihon Kohden	TEC- 7621G WITH CABLE JC-755V	●	●	●	●	
	TEC- 7631G WITH CABLE JC-755V	●	●	●	●	
	TEC- 7721 WITH CABLE JC-755V	●	●	●	●	
	TEC- 7731 WITH CABLE JC-755V	●	●	●	●	
	TEC- 7700 WITH CABLE JC-755V	●	●	●	●	
	TEC- 5521 WITH CABLE JC-755V	●	●	●	●	
	TEC- 5531 WITH CABLE JC-755V	●	●	●	●	
	TEC- 2202 WITH CABLE JC-755V	●	●	●	●	
	TEC- 2203 WITH CABLE JC-755V	●	●	●	●	
	TEC- 7531 WITH CABLE JC-755V	●	●	●	●	
	TEC- 8251 WITH CABLE JC-755V	●	●	●	●	
	Welch Allyn	AED-10 (Paediatric only adapter Welch Allyn 002173-U) (*)	●	●	●	
AED-20 (Paediatric only adapter Welch Allyn 002174-U) (*)		●	●	●	●	
PIC-30, PIC-40, PIC-50		●	●	●	●	
Innomed	CARDIOAID 200B	●	●	●	●	
	CARDIOAID 200	●	●	●	●	
	CARDIOAID 100	●	●	●	●	
	CARDIOAID XL+	●	●	●	●	
	CARDIOAID XL	●	●	●	●	
S&W	CARDIO AID LS	●	●	●	●	
	CARDIO AID MC	●	●	●	●	
	CARDIO AID MC+	●	●	●	●	
Dräger	CARDIOLOG 2000	●	●	●	●	
Fiab	ST-3 Transthoracic cardiac electro-stimulator	●	●	●	●	

(*) In paediatric applications the use of plates without energy reducer adapter indicated can be dangerous

		F7956	F7956W	F7956P	F7756	
Schiller	FRED EASY	●	/	●	/	
	DEFIGARD DG 4000	●		●		
	DEFIGARD DG 5000	●		●		
	DEFIGARD DG 6002	●		●		

		F7957	F7957W	F7957P	F7757	
Cardiac Science	POWER HEART	/	●	/	/	
	POWER HEART G3		●			
	POWER HEART G3 PLUS		●			
	POWER HEART G3 PRO		●			
Ge	AED	●	●	●		
	AED PRO	●	●	●		

		F7958	F7958W	F7958P	F7758	
CU Medical Systems, inc	PARAMEDIC CU-ER1	•	/	/	/	
	PARAMEDIC CU-ER2, CU-ER3	•				
	PARAMEDIC CU-ER5 con cavo adattatore ER-5 OA03	•				
	PARAMEDIC CU-ERT	•				
		F7959	F7959W	See below	F7759	
CU Medical Systems, inc	I - PAD	•	/	F7959PL	/	
Cmos Drake	FUTURA	•		F7959P ⁽³⁾		
		F7960	F7960W	F7960P	F7760	
Metrax Primedic	HEARTSAVE AED	•	/	/	/	
	HEARTSAVE AED-M	•				
	HEARTSAVE 6	•				
	HEARTSAVE 6S	•				
	DEFIMONITOR XD	•				
		F7961	F7961W	F7961P	F7761	
Nihon Kohden	TEC-2200 SERIES WITH CABLE JC-765V	•	/	/	/	
	TEC-2300 SERIES WITH CABLE JC-765V	•				
	TEC-7600 SERIES WITH CABLE JC-765V	•				
	TEC-7700 SERIES WITH CABLE JC-765V	•				
	TEC- 5521 WITH CABLE JC-765V	•				
	TEC- 5531 WITH CABLE JC-765V	•				
	TEC- 7531 WITH CABLE JC-765V	•				
	TEC- 7621 WITH CABLE JC-765V	•				
	TEC- 7631 WITH CABLE JC-765V	•				
	TEC- 7721 WITH CABLE JC-765V	•				
TEC- 7731 WITH CABLE JC-765V	•					
		F7962	F7962W	F7962P	F7762	
Marquette GE	MARQUETTE 1250 FIRST RESPONDER	•	/	/	/	
	MARQUETTE 1500 FIRST RESPONDER	•				
	MARQUETTE RESPONDER 2000	•				
	MARQUETTE RESPONDER 3000	•				
Esaote	MDF	•		•		
		F7963	F7963W	F7963P	F7763	
Nihon Kohden	TEC-8250	•	/	/	/	
	TEC-8251	•				

		F7964	F7964W	F7964P	F7764	
Weinmann	MEDUCORE EASY	/	•	/	/	
Cardiaid	CARDIAID CT0207		•			
		F7965 ⁽⁴⁾	F7965W	F7965P ⁽⁴⁾	F7765	
Corpuls	CORPULS 3	•	/	•	/	
		F7966	F7966W	F7966P	F7766	
Defibtech	LIFELINE	/	•	/	/	
		F7970	F7970W	F7970P	F7770	
Laerdal Medical	CABLE LAERDAL MEDICAL REF.945004 (supplied for example with defibrillators MRx, FR series, XL) REF.920602 – REF.960201 (supplied for example, with defibrillator HeartStart3000)	•	/	•	/	
		F7971	F7971W	F7971P	F7771	
Medtronic-Physiocontrol	CABLE PHYSIOCONTROL REF. 3011030-01 (supplied for example, with defibrillator LIFEPAK 12)	•	/	/	/	
		F7972	F7972W	F7972P	F7772	
Marquette GE	CABLE GE MEDICAL SYSTEMS REF. 22338301 (supplied for example, with defibrillator CARDIOSERV)	•	/	/	/	

FIAB guarantees the compatibility of pads with the above mentioned defibrillator models or cables with the corresponding original connectors or clips; if not otherwise specified, the use of adapters and extension cables could compromise the functionality of the pads.


FIAB recommends to always follow the defibrillators manufacturer's instructions as far as concerns paediatric electrodes and their use.

The brands and commercial names in this document are property of the corresponding manufacturers.

(3) Do not use with fully automatic defibrillators (AED)

(4) For the above mentioned models cables have a different length from the length indicated in the technical features, L=100 cm for Model F7965 and L=50 cm for Model F7965P

BESIDES EURODEFIPADS MODELS, TWO ADDITIONAL PADS HAVE BEEN INTENDED FOR EXTERNAL CARDIAC STIMULATION

		F7955/STIM	
<i>Nihon Kohden</i>	TEC- 7731 CON CAVO JC-755V	●	
	TEC- 5531 CON CAVO JC-755V		
<i>Innomed</i>	CARDIOAID 200B		
		F7973	
<i>Medtronic-Physiocontrol</i>	CABLE PHYSIOCONTROL REF. 802905-03	●	