

# SET DI INTRODUZIONE STERILE CON VALVOLA EMOSTATICA STERILE HEMOSTASIS VALVE INTRODUCER KIT

26 pirkimo dalis  
Introduiseris su  
hemostatiniu  
vožtuvu



## Descrizione / Description

Il set di introduzione con valvola emostatica è un dispositivo d'ausilio per pratiche diagnostiche e trattamenti di tipo interventistico.

Il dispositivo agevola l'introduzione di cateteri nel sistema vascolare, il prelievo di sangue e l'iniezione di liquidi, impedendo al tempo stesso perdita di sangue grazie alla presenza della valvola emostatica.

Dotato di sistema di bloccaggio di sicurezza dilatatore/cannula di tipo "interlocking hub".

Il set di introduzione è sterile ed è disponibile in diverse misure (french). Il diametro dell'introduttore in french è riportato sulla testa del dilatatore ed è riconoscibile tramite il colore del terminale (hub) del dilatatore.

La via di accesso laterale, munita di rubinetto a tre vie sconnettabile, permette l'esecuzione di infusioni pericateretere; l'anello di fissaggio consente che la guaina dell'introduttore venga tenuta in posizione in caso di utilizzo prolungato.

Il kit è conforme alla norma ISO11070 "Sterile single-use intravascular catheter introducers".

The hemostasis valve introducer kit is a device as an aid to practical diagnostic and interventional treatment of type.

The device facilitates the introduction of catheters into the vascular system, blood sampling and injection of fluids, and is also able to prevent blood loss thanks to the presence of the hemostatic valve.

Equipped with security lock system

**Dilator/Sheath (Interlocking Hub).**

Supplied sterile and available in different french sizes. The French size is placed on the dilator hub and it is characterized from the color of the hub.

**The access sideport,** equipped with three-way stopcock, allows the catheter infusion; In case of prolonged use, the cannula can be held in position by the fixing ring.

Introducer set comply the standard ISO11070 "Sterile single-use intravascular catheter introducers".

su atšaka  
plovimui,  
dilatatoriui

## I Kit sterile contiene/ Sterile Set includes:

- un introduttore con valvola emostatica formato da un dilatatore in PP inserito in una guaina esterna in FEP arricchita con solfato di bario.
- l'introduttore è munito di una cannula d'accesso laterale che termina con rubinetto a tre vie con attacco luer lock.
- un filo-guida Ø0.038" (Ø0.035" per il modello 4 french), lunghezza 50cm, doppio finale con punta 3mm e punta dritta, in acciaio interno di sicurezza. Il filo-guida è inserito in una guaina plastica che termina con raddrizzatrice per l'inserimento del terminale.

- an introducer with hemostasis valve composed of a PP dilator insert in a FEP external sheath enriched with barium sulfate.

- The introducer is equipped with a sideport tube that ends with three-way stopcock with luer lock fitting.

- a Ø0.038" (Ø0.035" for 4 french model), length 50cm, guidewire double-ended with "J"-Tip (3mm radius) and straight tip, in stainless steel and safety wire placed inside. The guidewire is placed in a plastic sheath with straightener for the placement of the "J".

su atšaka  
plovimui, 0,038  
colio diametro  
viela

REF	F47704V	F47705V	F47706V	F47707V	F47708V	F47709V
DIMENSIONI DEL CORPO (GUAINA) BODY DIMENSION (SHEATH)	4 French (1.42 mm) 11.0 cm	5 French (1.90 mm) 11.0 cm	6 French (2.10 mm) 11.0 cm	7 French (2.45 mm) 11.0 cm	8 French (2.80 mm) 11.0 cm	9 French (3.10 mm) 11.0 cm
LUNGHEZZA DISPONIBILE (DILATATORE) AVAILABLE LENGTH (DILATOR)	12.6 cm	13.1 cm	13.1 cm	13.1 cm	13.1 cm	13.1 cm
LUNGHEZZA TUBO DI ACCESSO LATERALE SIDEPORT TUBE LENGTH	16.8 cm	16.8 cm	16.8 cm	16.8 cm	16.8 cm	16.8 cm

## CONFEZIONAMENTO – PACKAGING

CONFEZIONE PRIMARIA PRIMARY PACKAGING	Busta interna in PE + busta esterna in carta-PE termosaldata Internal pouch in PE + external thermosealed pouch in paper-PE
CONFEZIONE DI VENDITA – SALE PACKAGING	10 pezzi in scatola di cartone - 10 pieces in carton box
STERILIZZAZIONE – STERILIZATION	Ossido di etilene (EO) – EO gas
IMMAGAZZINAMENTO STORAGE	Temperatura: 0°C ÷ +50°C – Umidità relativa: 20%÷80% Temperature: 0°C ÷ +50°C – Relative Humidity: 20%÷80%
SCADENZA – EXPIRY	4 anni dalla data di sterilizzazione – 4 years from sterilisation date
CONFORMITÀ ALLA NORMATIVA COMPLIANCE TO STANDARDS	Direttiva 93/42/CEE (D.L. 46/97) e succ. modifiche. Dispositivo medico in classe IIa. Il kit è conforme alla norma ISO11070 "Sterile single-use intravascular catheter introducers". Directive 93/42/EEC and amendments. Class IIa medical device. Introducer set complies to the standard ISO11070 "Sterile single-use intravascular catheter introducers".

## INTRODUCERS KIT

### Peel Away Introducers

FIAB introducer kit with a PTFE Peel away sheet, allows an easy placement of pacing cardiac leads (or central venous leads) through one of the traditional venous accesses according to Seldinger's method.



### F47XXX series

Dilatator lenght 17cm

With 0,038" guide wire

F47505	5F	F47511	11F
F47506	6	F47512	12F
F47507	7F	F47513	13F
F47508	8F	F47514	14F
F47509	9F	F47515	15F
F47609	9,5F	F47516	16F
F47510	10F	F47517	17F
F47610	10,5F	F47518	18F

Available also in the following features

### F47XXX.35 series

With 0,035" guide wire

### F475XXL/23 series

XL introducers- Dilatator lenght 23 cm

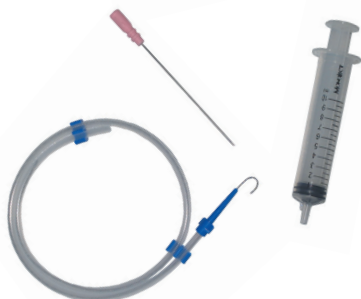
### F475XXL/33 series

XL introducers- Dilatator lenght 33 cm

### F47XX/3x series

Standard Dilatator

+ threshold cable (F7830S or F7833S)

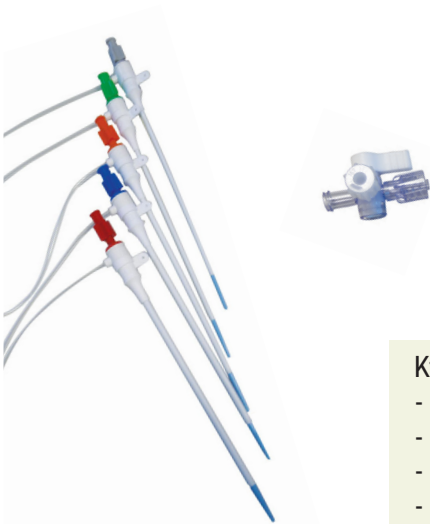


Kit include:

- Peel away sheet
- Dilatator
- Syringe
- Introducer needle 19G
- 0.038" guide wire

### Hemostasis valve introducers

The hemostasis valve introduction kit facilitates the introduction of catheters into the vascular system, blood sampling and injection of fluids, and it is also able to prevent blood loss thanks to the presence of the hemostatic valve.



26 pirkimo dalis.  
Introdiuseriai

Kit include:

- Hemostasis Sheet
- Dilatator
- Sideport with 3 ways stopcock
- 0.038" guidewire

### F477XXV series

Hemostasis valve introduction kit

With 0,038" guide wire

F47705V	5F
F47706V	6F
F47707V	7F
F47708V	8F
F47709V	9F

Also available With 0,038" guidewire

Each kit can also be supplied :

- with a needle included; just in case please add "K" to the ref (e.g. F47704VK)
- with a needle and a syringe included; just in case please add "SK" to the ref (e.g. F47707VSK)

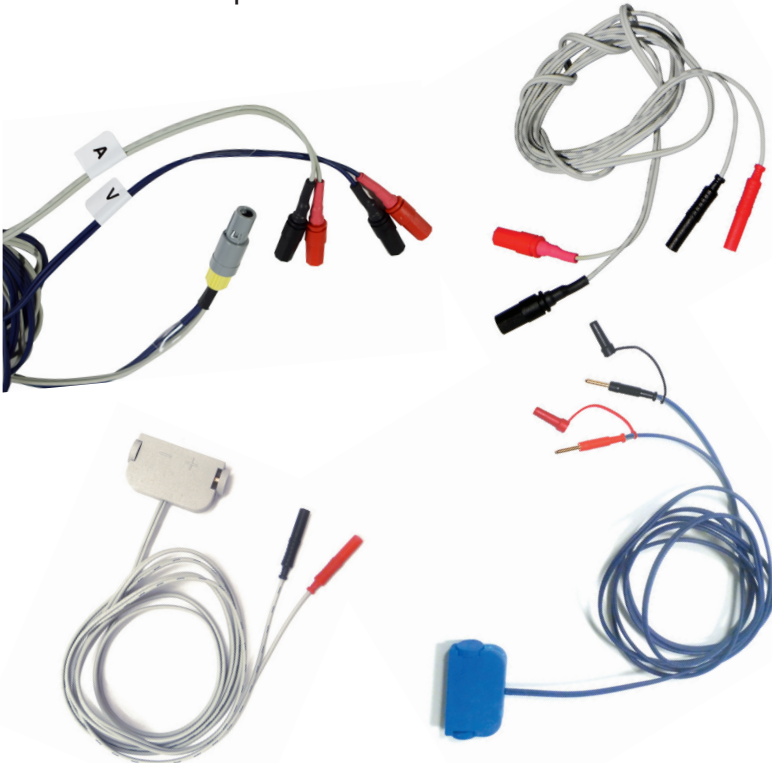
# CARDIAC STIMULATION

## HEARTWIRE EXTENSION CABLES

### *Bipolar disposable extension cables*

45 pirkimo dalis. Kabelis laikinos širdies stimuliacijos laidui prijungti

Disposable bipolar extension cables for temporary cardiac pacing. The extension cables can be connected to every intravenous leads or epimyocardial wire. Cables are supplied in a STERILE packaging for a safe and immediate use. The length of the cable allows to place the temporary pacemaker away from the patient's bed.



### *F7818/LC series*

- F7818/30LC Touch proof 2 mm shrouded plugs (grey cable)
- F7818/33LC 2 mm plugs with protective caps (grey cable)
- F7818/MEDLC Pace Medical Redel Connector (grey cable)
- F7818/4BIOLC Biotronic \* Redel connector for dual chamber PM with 4 screw sockets (grey cable)
- F7818/BIOLC Biotronic Redel connector (grey cable)
- F7818/OSYLC Osypka connector

Available also in **blue** colour

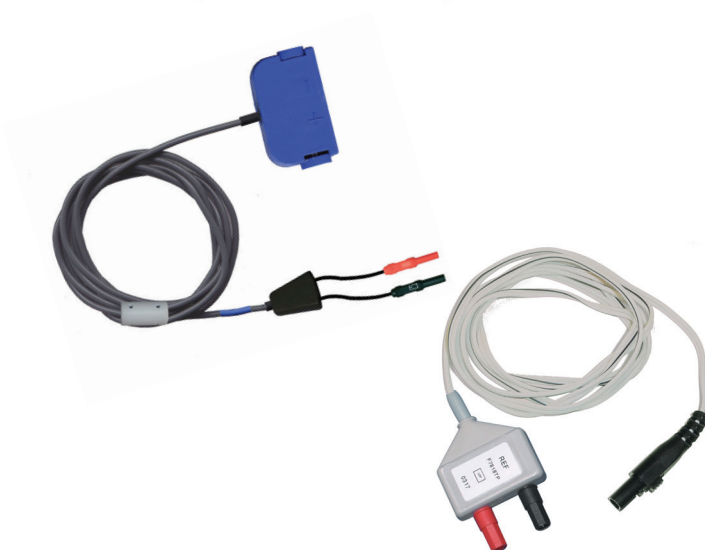
### *F7819 series*

Terminal box with 2 mm screw side socket

- F7819/30 Touch proof 2 mm shrouded plugs, grey box
- F7819/33 2 mm plugs with protective caps, grey box
- F7819/MED Medtronic \* type connector, grey box
- F7819/BIO Biotronic \* Redel connector, grey box

Available also in **blue** colour

### *Bipolar reusable extension cables*



### *F7816 series*

Terminal box with 2 mm screw side socket. EtO gas and steam sterilization.

- F7816/MED Medtronic \* type connector, grey box
- F7816/RED Pace Medical Redel connector, grey box
- F7816/BIO Biotronic \* Redel connector, grey box
- F7816/30 Touch proof 2 mm shrouded plugs, grey box
- F7816/33 2 mm plugs with protective caps, grey box

Available also in **blue** colour

### *F7818 series*

Terminal box with 2 mm screw socket. EtO or gas plasma sterilization.

- F7818/30 Touch proof 2 mm shrouded plugs
- F7818/33 2 mm plugs with protective caps
- F7818/MED Medtronic \* type connector

\* Brands, models and commercial names reported in this document belong to the companies owning the corresponding registered brands, models and names. FIAB is not affiliated to any of the above mentioned companies.

#### 2 mm plugs



#### Medtronic type



#### 2 mm plugs with protective caps



#### Biotronic type



#### Osipka



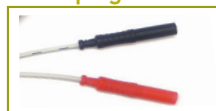


## EXTENSION CABLES

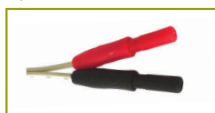
### Threshold cable

Cables intended for pacing and sensing thresholds test, are equipped with alligators at one side while at the opposite side different connectors are available.

Touch proof  
2 mm plugs



1,5 DIN Sockets



Medtronic type



4 mm sockets



2 mm plugs with  
protective caps



2 mm elastic plugs  
with protective caps



### F783X series

#### Cables with several connectors

<b>F7830S</b>	Touch proof 2 mm plug, 200 cm grey cable
<b>F7830DIN</b>	1,5 DIN socket, 200 cm grey cable
<b>F7830/MED</b>	Medtronic type connector, 200 cm grey cable
<b>F7830/AF</b>	4 mm socket, 200 cm grey cable
<b>F7831S</b>	Touch proof 2 mm plug, 200 cm blue cable
<b>F7832S</b>	Touch proof 2 mm plug, 400 cm grey cable
<b>F7833</b>	2 mm plug with protective cap, 200 cm grey cable
<b>F7833E</b>	2 mm elastic plug with protective cap, 200 cm grey cable
<b>F7834</b>	2 mm plug with protective cap, 200 cm blue cable

**F7830W/DEBELLIS IS-1\***  
IS-1 connector at one side  
and two alligators on the other side,  
25cm length grey cable

Available also in **blue** colour



### F7840 series

#### Cable for Medtronic Programmer 2090

F7840/MEDT is an interface cable which allows the Medtronic Programmer 2090 to be used with sterile threshold cables terminating with touch proof connectors as F7830S FIAB.

<b>F7840/MEDT</b>	2 mm socket, L 150 cm
<b>F7840/4/MEDT</b>	2 mm socket, L 400 cm



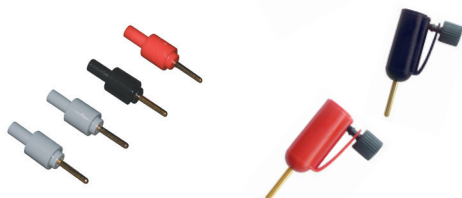
### Extension cables

Bipolar extension cables F7817 for pacing leads are available both in disposable and reusable version.

### F7817 series

#### Bipolar reusable extension cables with 2mm touch proof socket

<b>F7817/30</b>	double touch proof 2 mm shrouded plug
<b>F7817/33</b>	double 2 mm plug with protective cup
<b>F7817/33E</b>	double 2 mm spring plug with protective cup
<b>F7817/BIO</b>	double 4 mm socket
<b>F7817/MED</b>	Medtronic type connector



### F7817/XXLC series

#### Bipolar disposable extension cables

<b>F7817/30LC</b>	double touch proof 2 mm shrouded plug
<b>F7817/33LC</b>	double 2 mm plug with protective cap
<b>F7817/MEDLC</b>	Medtronic type connector



### PG922 series

#### Touch proof adapters for bipolar cables

##### Not Sterile

<b>PG922/2TP2WG</b>	2 pieces, red+black
<b>PG922/2TP4WG</b>	4 pieces, red+black+2 grey
<b>PG922/2TPVR</b>	2 mm plug with fixing screw, red
<b>PG922/2TPVN</b>	2 mm plug with fixing screw, black

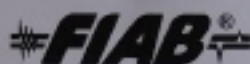
##### Sterile

<b>PG922/2TPS2</b>	2 pieces, red+black
<b>PG922/2TPS4</b>	4 pieces, red+black+2 grey

Every adapter can connect a touch proof plug with

45 pirmo dalis.  
Kabelis laikinos  
širdies stimuliacijos  
laidui prijungti

45 pirkimo dalis.  
Kabelis laikinos  
širdies stimuliacijos  
laidui prijungti.  
Pakuotė



Cavo di estensione bipolare  
Cable bipolar de extensión  
Bipolar extension cable

**REF** F7817/33

**LOT** S256

2024/01

**STERILE** **EO**

**STERILIZE**  
20<sup>min</sup>

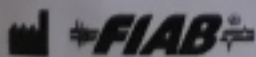


X 1

50°C  
0°C 20% 90%



(01) 0 8033695 72701 5 (17) 240100 (10) S256

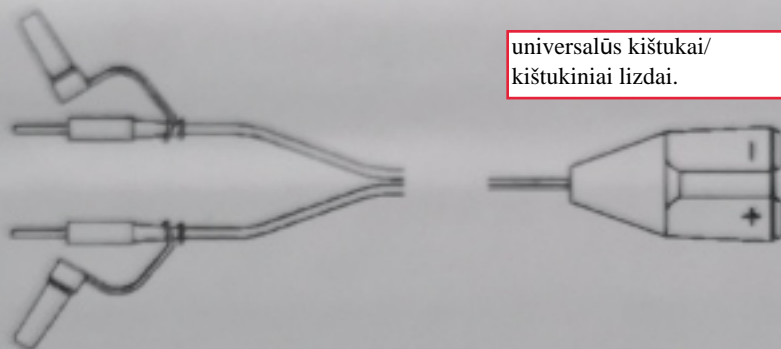


via Costoli, 4 - 50039 - Vicchio  
(Florence, Italy) - [www.fiab.it](http://www.fiab.it)

98518478

Cod 96501412ET90

45 pirkimo dalis. Kabelis  
laikinos širdies stimuliacijos  
laidui prijungti



CE  
0086


Ilgis 200cm,

L= 200cm

GRIGIO/GRIS/GREY

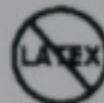
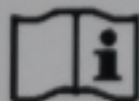
**REF** F7817/33


**LOT** S256


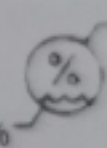
 2024/01

**STERILE** **EO**

STERILIZE  
20 max

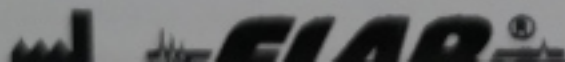


 x 10

 50°C  
0°C  80%  
20%



(01) 3 8033695 72701 6 (17) 240100 (10) S256



Via Costoli 4 - 50039 Vicchio

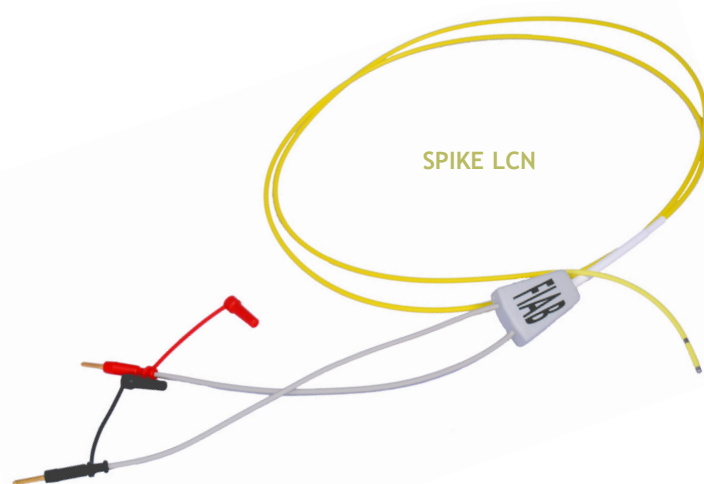
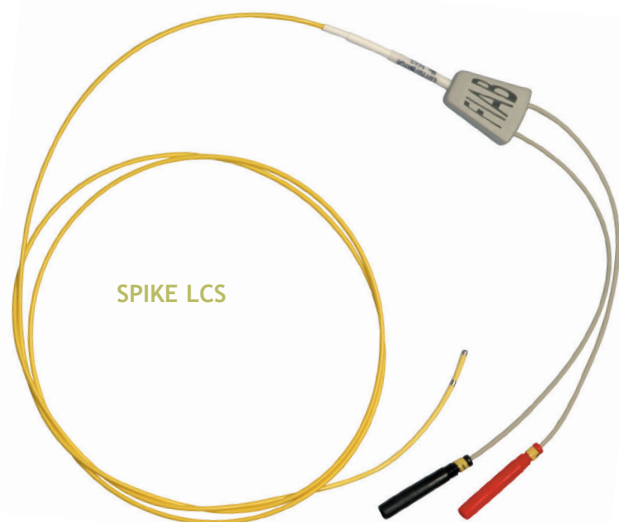
# TEMPORARY PACING

44 p.d. pirkimo dalis. Elektrodo laikinai širdies stimuliacijai



## SPIKE LC

Temporary pacing SPIKE LC leads are designed to provide a reliable cardiac pacing and recording. The not braided shaft and the internal solid core allows a precise control without excessive stiffness. The leads are sterile, disposable, latex free and they are equipped with AISI stainless steel electrodes. The range of the preshaped curves include different solution for the positioning in the ventricle and atrium both through inferior and superior vena cava. The straight curve offer the possibility of pre-formation. SPIKE LC range is available with different diameters (4, 5 and 6 french) and electrode spacing. All models are equipped with touch proof 2 mm pins (Spike LCS) or with 2 mm pins with protective caps (Spike LCN).



### SPIKE LCS & LCN TECHNICAL FEATURES

BODY	not braided shaft, Pebax		
ELECTRODES	AISI Stainless Steel		
POLES	2; 4		
INTER ELECTRODES DISTANCE	2; 2-5-2; 5; 10 mm		
CURVE	Kreivės	Cournand; Josephson; Damato; Straight	Fiksuotos kreivės elektrodas laikinai širdies stimuliacijai
WORKING LENGTH	60 cm; 80 cm; 90 cm; 125 cm	Ilgis (cm)	
SECTIONS	4F; 5F; 6F	Diametrai (frenčiais)	

### SPIKE LCS & LCN REFERENCE KEY

<b>Ref. 5</b>	<b>Poles</b> 2 = 2 4 = 4	<b>Curve</b> 1 = straight 2 = cournand 3 = josephson 4 = damato	<b>Inter-electrode distance (mm)</b> 2 = 2 5 = 2-5-2 6 = 5 0 = 10	<b>Diameter</b> 4 = 4F 5 = 5F 6 = 6F	<b>Series</b> S = LCS N = LCN	<b>Usable length (only LCN models)</b> 6 = 60 cm 8 = 80 cm 9 = 90 cm 0 = 125 cm
---------------	--------------------------------	---	---	---	-------------------------------------	---

Example giving... Ref 52266S - Spike LC S, 2 poles, Cournand, 5 mm inter-electrode distance, 6 French, touch-proof

Prekių kodų paaiškinimas: 52205N0(S); 52305N0(S); 52405N0(S); 52206N0(S); 52306N0(S); 52406N0(S)

## SPIKE FLOW

SPIKE FLOW is a bipolar pacing balloon catheter, intended for quick, reliable, temporary transvenous cardiac pacing and sensing. Thanks to the inflated balloon it is flow-directed and can be placed easily without fluoroscopy during emergencies.

### SPIKE FLOW TECHNICAL FEATURES

REF	12165
BODY	Polyurethane
FRENCH	5F
EFFECTIVE LENGTH	110 cm
VOLUME OF BALLOON INFLATING	1,0 cc
BALLOON DIAMETER	9 mm
INTER ELECTRODES DISTANCE	10 mm

