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THORACIC OSTEOSYNTHESIS SYSTEMS

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## 20**23** BROCHURE



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## Presentation Tho

## ThoRib® SOLVES THE PROBLEMS OF THORACIC OSTEOSYNTHESIS



**ThoRib® IMPLANTS** are intended for the synthesis of rib fractures after thoracic trauma. They also allow the reconstruction of a rib after its removal. They allow for rib costal bypass and rib fracture synthesis in case of trauma.

**ThoRib® PECTUS IMPLANTS** are intended for the synthesis of deformities and malformations of the chest wall such as pectus excavatum, carinatum and arcuatum.

The ThoRib® system is suitable for :

### **TRAUMATOLOGY**

- Serious thoracic trauma
- Thoracic reconstruction

### **CANCEROLOGY**

- Costal bypass
- Sternal tumor
- Costal tumor
- Pancoast

#### **AESTHETICS**

- Chest wall distortion and malformation treatment

- Pectus excavatum and carinatum

### **GYBOPLASTY**







- · ThoRib® staples are adjustable and allow an important handiness.
- The tested strength and quality of the ThoRib<sup>®</sup> system guarantee patient safety.
- · The wide range of staples allows maximum adaptation to the patient's ribs.
- The ThoRib<sup>®</sup> system is made of non-magnetic titanium. It is therefore compatible with modern medical imaging systems such as MRI or CT.

## Indications

The  $\underline{\mathbf{ThoRib}}^{\circledast}$  thoracic osteosynthesis system is intended to be used for

- · Severe thoracic trauma
- $\cdot$  ~ Tumor of the thoracic and/or sternal wall.

The **<u>ThoRib®</u>** PECTUS thoracic osteosynthesis system is intended to be used for : severe thoracic trauma

• Deformities and malformations of the chest wall (Pectus excavatum, carinatum and arcuatum).

**Caution** : the implantation of the ThoRib<sup>®</sup> system is contraindicated in case of infection, allergy, intolerance to titanium or in case of severe osteoporosis.

## · Composition

- Staples

- costal staples
- simple or double staples
- special staples (PECTUS)
- Screws (screw with brake insert in PEEK OPTIMA®)
- Rods
  - ThoRib® rods
  - PECTUS EXCAVATUM rods
- Connectors (ThoRib® PANCOAST connector)

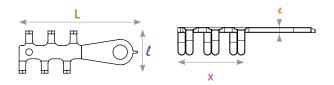
## C RAW MATERIAL

ThoRib<sup>®</sup> implants are made of Ti 6-Al 4-V titanium alloy Ti 6 Al 4-V according to the ISO 5832-3 standard, of titanium T40 according to the ISO 5832-2 standard and of PEEK OPTIMA<sup>®</sup>.





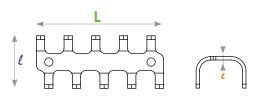
### **COSTAL STAPLES**





Item n°	l	L	د	x
841200	19,00 mm	51,30 mm	2,00 mm	26,00 mm
841201	27,80 mm	51,30 mm	2,00 mm	26,00 mm

### **SIMPLE COSTAL STAPLES**



5 teeth staple

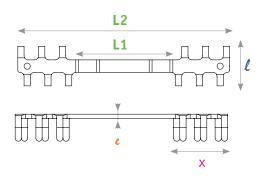
Item n°	teeth	l	L	٤
841505	5	13,30 mm	46,00 mm	2,00 mm
841300	5	19,00 mm	46,00 mm	2,00 mm
841305M	5	23,00 mm	46,00 mm	2,00 mm
841301	5	27,80 mm	46,00 mm	2,00 mm
841507	7	13,30 mm	66,00 mm	2,00 mm
841307	7	19,00 mm	66,00 mm	2,00 mm
841307M	7	23,00 mm	66,00 mm	2,00 mm
841307L	7	27,80 mm	66,00 mm	2,00 mm
841309	9	19,00 mm	86,00 mm	2,00 mm
841309M	9	23,00 mm	86,00 mm	2,00 mm
841309L	9	27,80 mm	86,00 mm	2,00 mm

netures are not binding

ThoRib<sup>®</sup> IMPLANTS



### **DOUBLE STAPLES**





Item n°	l	L1	L2	٤	x
841520	13,30 mm	20,00 mm	72,00 mm	2,00 mm	26,00 mm
841530	13,30 mm	30,00 mm	82,00 mm	2,00 mm	26,00 mm
841540	13,30 mm	40,00 mm	92,00 mm	2,00 mm	26,00 mm
841560	13,30 mm	60,00 mm	112,00 mm	2,00 mm	26,00 mm
841580	13,30 mm	80,00 mm	132,00 mm	2,00 mm	26,00 mm
841599	13,30 mm	110,00 mm	162,00 mm	2,00 mm	26,00 mm
841330	19,00 mm	30,00 mm	82,00 mm	2,00 mm	26,00 mm
841350	19,00 mm	50,00 mm	102,00 mm	2,00 mm	26,00 mm
841380	19,00 mm	80,00 mm	132,00 mm	2,00 mm	26,00 mm
841399	19,00 mm	100,00 mm	152,00 mm	2,00 mm	26,00 mm
841320M	23,00 mm	20,00 mm	72,00 mm	2,00 mm	26,00 mm
841340M	23,00 mm	40,00 mm	92,00 mm	2,00 mm	26,00 mm
841360M	23,00 mm	60,00 mm	112,00 mm	2,00 mm	26,00 mm
841399M	23,00 mm	100,00 mm	152,00 mm	2,00 mm	26,00 mm
841330L	27,80 mm	30,00 mm	82,00 mm	2,00 mm	26,00 mm
841361	27,80 mm	50,00 mm	102,00 mm	2,00 mm	26,00 mm
841380L	27,80 mm	80,00 mm	132,00 mm	2,00 mm	26,00 mm
841399L	27,80 mm	110,00 mm	152,00 mm	2,00 mm	26,00 mm

Pictures are not binding

## IMPLANTS ThoRib<sup>®</sup>



### **ROD-STAPLE JUNCTION SCREW**

Titanium alloy Ti 6-Al 4-V screw with PEEK OPTIMA®\* brake insert

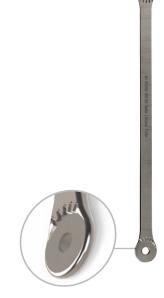
\*The PEEK OPTIMA® brake insert ensures a perfect and long-lasting grip.



#### Item n°

842410 Long screw for rod-staple junction with short brake insert

### ThoRib® RODS



Item n°	L
845030	30 mm
845050	50 mm
845070	70 mm
845080	80 mm
845090	90 mm
845100	100 mm
845110	110 mm
845120	120 mm
845130	130 mm
845140	140 mm
845150	150 mm
845160	160 mm
845170	170 mm
845180	180 mm
845190	190 mm
845200	200 mm
845220	220 mm
845240	240 mm
845260	260 mm
845280	280 mm
845300	300 mm

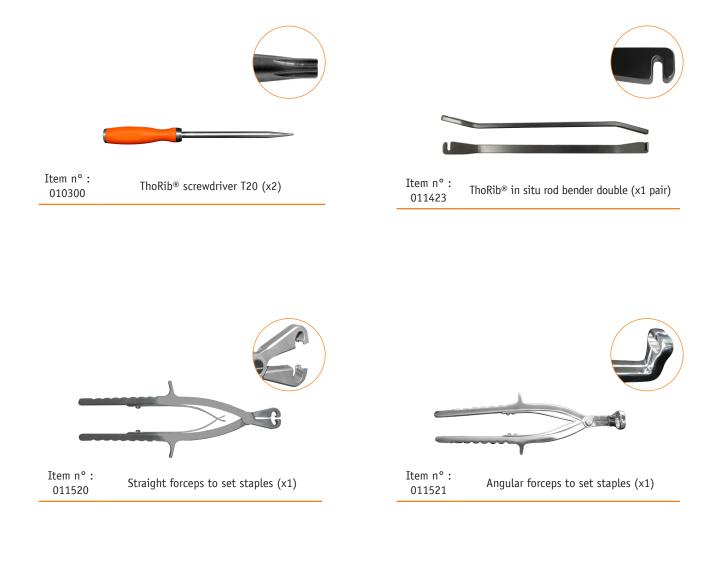


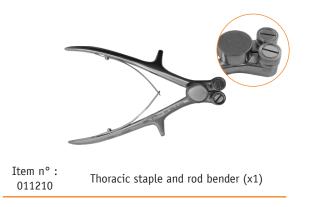


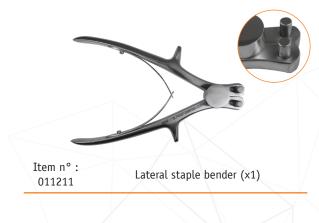
#### CAUTION, ThoRib® RODS ARE NOT INTENDED FOR PECTUS SURGERY.

For PECTUS surgery, see page 14.

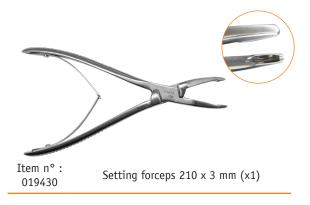














Item n°: 019851

Screwing protection guide (x1)



Item n°: T 018841

ThoRib® rod trial small size (x1)



Item n°: 018843

ThoRib® rod trial big size (x1)









Item n°: 018849 Costal staple trial MEDIUM (x1) Item n°: 018848



Costal staple trial LARGE (x1)







### ThoRib® INSTRUMENT BASKETS

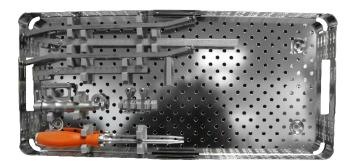
The instruments are delivered in stainless steel transport baskets with lid.



LIDS, BASKET 1 & BASKET 2







BASKET 2



## ThoRib<sup>®</sup> EMERGENCY

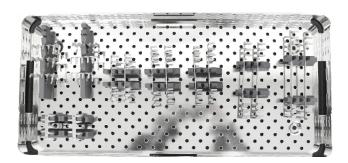


### ThoRib® EMERGENCY BASKETS

ThoRib® EMERGENCY implants and instruments are delivered in stainless steel transport baskets with lid.



LIDS, BASKET 1 & BASKET 2



**BASKET 1** 



BASKET 2

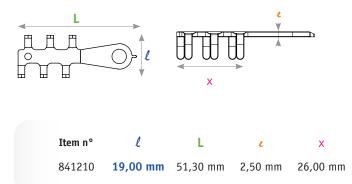


## **PECTUS IMPLANTS**



### PECTUS STAPLES

PECTUS staples are thicker than conventional ThoRib® staples. They are made out of T40 titanium. PECTUS staples are used with a PECTUS EXCAVATUM rod and long screws with long brake-insert.





### LONG ROD-STAPLE JUNCTION SCREWS

Titanium alloy Ti 6-Al 4-V screw with PEEK OPTIMA®\* brake insert

The PEEK OPTIMA® brake insert ensures a perfect and long-lasting grip.



#### Item n°

842411 Long screw with long brake-insert in PEEK OPTIMA®

### PECTUS EXCAVATUM RODS

Rods in titanium alloy Ti 6-Al 4-V



Thickness : 3,5mm		
Item n°	L	
844080	80 mm	
844090	90 mm	
844100	100 mm	
844110	110 mm	
844120	120 mm	
844130	130 mm	



## **PECTUS IMPLANTS**



### LONG PECTUS EXCAVATUM RODS



Thickness :	<b>2</b> ► 3,5mm <b>0</b> ► 2,5mm
Item n°	L
844140	140 mm
844150	150 mm
844160	160 mm
844170	170 mm
844180	180 mm
844190	190 mm
844200	200 mm
844210	210 mm
844220	220 mm
844230	230 mm
844236	236 mm
844240	240 mm
844250	250 mm
844260	260 mm
844280	280 mm
844300	300 mm





1

## **PECTUS INSTRUMENTS**



The following instrument should be added to the STANDARD instrument set while using PECTUS implants.



011430

In situ PECTUS rod-bender (x2)



## PANCOAST IMPLANTS



### ThoRib® CONNECTORS

A ThoRib® connector is used with a screw-nut item n° 550280



Item n°	н	For rod Ø
842402	20 mm	5 mm
842403	30 mm	5 mm
842404	40 mm	5 mm

### **ROD STAPLE JUNCTION SCREW**

Titanium Ti 6-Al 4-V alloy screw with PEEK OPTIMA® brake insert\* \*The PEEK OPTIMA® brake-insert ensures a perfect and long-lasting fit.



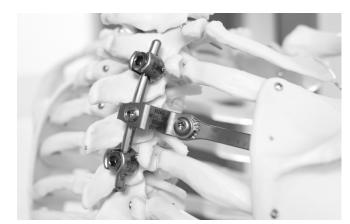
#### Item n°

842411 Long rod-staple junction screw with long brake-insert



- The ThoRib® connector is used with a locking screw-nut (Item n°: 550280), a rod-staple junction screw (item n°: 842411) and a ThoRib® rod (item n°: 845XXX).

THE PANCOAST COMPLEMENT IS COMPATIBLE WITH THE CTJ AND G2S® SPINAL OSTEOSYNTHESIS SYSTEMS.

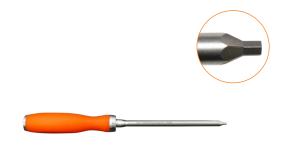








The following instrument should be added to the STANDARD instrument set when using **PANCOAST** implants.



Item n° : Screwdriver Ø3,5mm for articulated cross 010551 link (x1)





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## Presentation TRIC/UX®

## TRIONYX® SOLVES STERNAL OSTEOSYNTHESIS PROBLEMS



#### TRIONYX® SYSTEM consists of :

- a sternal plate
- straight or pre-curved sternal staples
- insert-brake screws

TRIONYX<sup>®</sup> implants are designed for reconstruction of the thoracic cage after removal of a bone tumor and allow protection of the heart, large vessels and lungs.



Modular sternal staples



Staple-plate locking system

TRIONYX<sup>®</sup> implants are designed for total or partial sternectomies.

The wide range of TRIONYX<sup>®</sup> staples allows for great adaptability to the resections performed.

TRIONYX<sup>®</sup> instrumentation allows easy on-site modelling.

The TRIONYX<sup>®</sup> sternal plates are multiperforated to facilitate muscle reinsertion and limit the appearance of seroma.

The TRIONYX<sup>®</sup> system is MRI compatible.

## Key points

- The TRIONYX<sup>®</sup> system allows the restoration of thoracic rigidity : preservation of ventilatory mechanics and prevention of paradoxal breathing limiting postoperative morbidity and mortality.
- TRIONYX<sup>®</sup> staples are modular and easy to handle.
- The tested strength and quality of the TRIONYX<sup>®</sup> system guarantee patient safety.
- The wide range of staples allows maximum adaptation to the patient's ribs.
- The TRIONYX<sup>®</sup> system is made of non-magnetic titanium. It is therefore compatible with modern medical imaging systems such as MRI or CT.



The TRIONYX<sup>®</sup> system is intended for massive reconstruction after removal of the sternum and/or manubrium. It allows the protection of vital organs.

The TRIONYX<sup>®</sup> thoracic reconstruction system is intended for the treatment of sternal disorders in adults, such as - Sternal and/or manubrial bone tumor.

## · Section

#### - Staples

- reinforced sternal staples
- right precurved sternal staples
- left precurved sternal staples
- left precurv

- Screws (rod-staple junction screws)

## **ORAW MATERIAL**

TRIONYX<sup>®</sup> implants are made of Ti 6-Al 4-V titanium alloy Ti 6 AL 4-V according to the ISO 5832-3 standard, of titanium T40 according to the ISO 5832-2 standard and of PEEK OPTIMA<sup>®</sup>.

## TRIONYX<sup>®</sup> IMPLANTS



### TRIONYX<sup>®</sup> STERNAL PLATES











Item n°: 842106 - L 106,5 mm

Item n°: 842120 - L 120 mm

Item n°: 842052 - L 52,5 mm

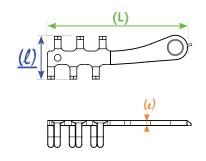
Item n°: 842066 - L 66 mm

Item n° : 842079 - L 79,5 mm Item n°:





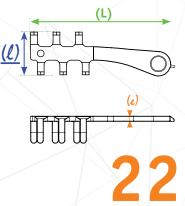
Item n°	L	l	د
840065D	65 mm	19 mm	2,50 mm
840075D	75 mm	19 mm	2,50 mm
840085D	85 mm	19 mm	2,50 mm
840095D	95 mm	19 mm	2,50 mm
840120D	120 mm	19 mm	2,50 mm



### LEFT PRECURVED STERNAL STAPLES WIDTH 19 mm



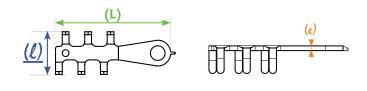
Item n°	L	l	د	
840065G	65 mm	19 mm	2,50 mm	
840075G	75 mm	19 mm	2,50 mm	
840085G	85 mm	19 mm	2,50 mm	
840095G	95 mm	19 mm	2,50 mm	m re-
840120G	120 mm	19 mm	2,50 mm	ΗI



## IONYX<sup>®</sup> IMPLANTS



### **REINFORCED STERNAL STAPLES**





#### **ATTENTION:**

The lengths of the staples are different depending on the width.

NOT ALL LENGTHS ARE AVAILABLE IN ALL WIDTHS.

<u>WIDTH 19 mm</u>			
Item n°	L	l	د
840060	60 mm	19 mm	2,50 mm
840077	77 mm	19 mm	2,50 mm
840096	96 mm	19 mm	2,50 mm
840110	110 mm	19 mm	2,50 mm
840125	125 mm	19 mm	2,50 mm
840140	140 mm	19 mm	2,50 mm
840150	150 mm	19 mm	2,50 mm
840160	160 mm	19 mm	2,50 mm
840170	170 mm	19 mm	2,50 mm
840180	180 mm	19 mm	2,50 mm
840200	200 mm	19 mm	2,50 mm
	<b>WIDTH</b>	<u>23 mm</u>	
Item n°	L	l	د
840065M	65 mm	23 mm	2,50 mm
840075M	75 mm	23 mm	2,50 mm
840095M	95 mm	23 mm	2,50 mm
840110M	110 mm	23 mm	2,50 mm
840130M	130 mm	23 mm	2,50 mm
840150M	150 mm	23 mm	2,50 mm
	WIDTH 2		
Item n°	L	l	e
840085L	85 mm	27,8 mm	2,50 mm
840095L	95 mm	27,8 mm	2,50 mm
840110L	110 mm	27,8 mm	2,50 mm
840125L	125 mm	27,8 mm	2,50 mm
840140L	140 mm	27,8 mm	2,50 mm
840150L	150 mm	27,8 mm	2,50 mm

WIDTH 10 mm

## IMPLANTS TRIONYX®



### **ROD-STAPLE JUNCTION SCREW**

Titanium alloy Ti 6-Al 4-V screw with PEEK OPTIMA®\* brake-insert

\*The PEEK OPTIMA® brake-insert ensures a perfect and long-lasting grip.



#### Item n°

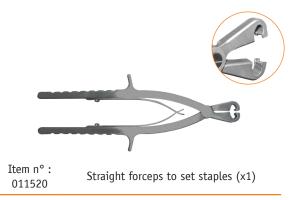
842411 Long rod-staple junction screw with long brake-insert

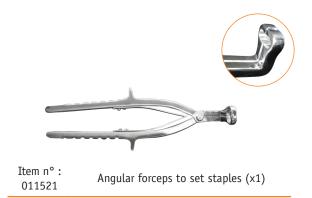


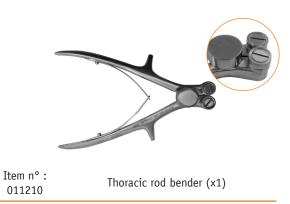


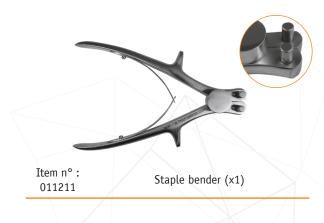
### SIMPLE BUT EFFICIENT INSTRUMENT SET



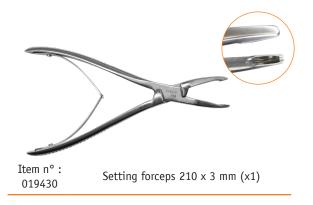














Item n°: 019851

Screwing protection guide (x1)



## **BIBLIOGRAPHY**



Interactive CardioVascular and Thoracic Surgery Advance Access published October 18, 2013 Interactive CardioVascular and Thoracic Surgery (2013) 1–3 CASE REPORT – THORACIC doi:10.1093/icvts/ivt456

## Sternal replacement with a custom-made titanium plate after resection of a solitary breast cancer metastasis

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Received 30 July 2013; received in revised form 9 September 2013; accepted 20 September 2013

### Abstract

Bone is the most common metastatic site of breast cancer (BC) and sternal metastasis usually occurs in an isolated setting. We performed sternal reconstruction using a new total titanium custom-made neosternum after subtotal sternectomy for an isolated BC metastasis. Postoperative care was uneventful during a 7-day in-hospital stay. After a 6-month follow-up, the patient denied any shortness of breath, chest pain or limitation on her daily activities. The chest was stable without any paradoxical motion. Chest X-ray did not show any material fracture, pleural effusion or lung abnormalities. As it entails lower postoperative risk than previously existing reconstructive materials, the new material used in our sternal reconstruction may extend the existing range of indications of sternectomy for cancer with curative intent.

Keywords: Sternal replacement • Breast cancer • Sternectomy

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[3] Billè A, Okiror L, Karenovics W, Routledge T. Experience with titanium devices for rib fixation and coverage of chest wall defects. Interact CardioVasc Thorac Surg 2012;15:588–95.

[4] Fabre D, El Batti S, Singhal S, Mercier O, Mussot S, Fadel E et al. A paradigm shift for sternal reconstruction using a novel titanium rib bridge system following oncological resections. Eur J Cardio-thorac Surg 2012;42:965–70.

[5] Mansour KA, Thourani VH, Losken A, Reeves JG, Miller JI Jr, Carlson GW et al. Chest wall resection and reconstruction: a 25-year experience. Ann Thorac Surg 2002;73:1720–5.



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	29
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## SALES & PAYMENTS GENERAL TERMS

#### 1 - GENERAL

Any order for products implies unreserved acceptance by the purchaser and his full adherence to these general terms and conditions of sale which take precedence over any other purchaser document, and in particular over any general conditions of purchase, unless with the express and prior agreement of our company.

These general conditions of sale apply to all sales of products by our company unless specific agreement is agreed in writing between the parties prior to the order. Accordingly, the placing of an order by a client entails the latter's unconditional acceptance of these general terms and conditions of sale, unless special conditions are granted in writing to the purchaser by our company.

Any document other than these general terms and conditions of sale and in particular catalogues, brochures, advertisements, notices, is merely for information and indicative purposes, and is non-contractual.

#### 2 - PRICES & OFFERS

Our prices do not include taxes and expenses, are ex works, and are in euros ( $\in$ ). Goods are invoiced at current prices and accepted by the client. This acceptance is formalized by the return of the acceptance form by the client or by receipt of the purchase order sent by the said client and validated by NEURO FRANCE IMPLANTS.

#### 3 - PAYMENT TERMS

Payments are made by bank transfer in euros under the conditions agreed between the parties. Failing such agreements, payments must be cleared by NEURO FRANCE IMPLANTS before any goods are shipped from the factory. If payment terms are granted to the client, the latter must adhere strictly to them, becoming liable, from the first day when the term is exceeded, to pay a fixed compensation sum of 40 euros plus interest on the amount due including taxes. The rate of interest, in the case of delayed payment, will be the half-yearly interest (or refinancing) rate of the European Central Bank (ECB), in force on January 1 or July 1, increased by 10 per cent.

#### 4 - ORDERS

All orders must be in writing (letter, email, fax).

Once the order is received by NEURO FRANCE IMPLANTS, the latter will confirm this to the client.

Orders sent to our company are irrevocably binding on the client, unless with written consent on our part.

Any request to modify the composition or size of an order placed by a client can only be considered by our company, if the request is made in writing including fax or email, and has reached our company no later than 48 hours after we have received the initial order and only if our Company expressly consents to this. Without consent from our company, the entire order will be invoiced.

In the event of the order being modified by the client, our company will be freed from the agreed deadlines for its execution and the client will have to pay the costs already incurred by our company without delay.

#### 5 - PRODUCTS

The photographs and features mentioned in our sales documentation are not contractually binding. NEURO FRANCE IMPLANTS reserves the right to make any modifications it deems opportune, even after receipt of the order, but in no case altering the essential features thereby.

#### 6 - RETENTION OF TITLE

The transfer of ownership of our products is suspended until the client has paid the full price for the products (principal plus possible compensation and default interest payments), even in the case where deferred payment terms are granted. Any clause to the contrary, in particular when inserted into the general terms and conditions of purchase, has no force or effect, pursuant to Article L. 624-16 of the Commercial Code.

By express agreement, our company may exercise the rights that it has under this retention of title clause, for any one of its debts, over all its products in the client's possession, normally deemed to be those remaining unpaid, and our company may recover them or claim them in compensation for all its unpaid invoices, without prejudice to its right to cancel the sales in progress.

#### 7 - DELIVERY TIMES

Delivery times are given for information and indicative purposes only, these depending in particular on the availability of carriers and the order in which the orders arrive.

Our company endeavours to meet the delivery times it indicates upon acceptance of the order, based on the standard supply times for our profession, and to fulfil the orders, except in cases of force majeure or circumstances beyond its control, such as strikes, frost, fire, storm, flood, epidemics, supply difficulties, this list not being exhaustive.

Delays in delivery cannot give rise to any penalty or compensation, or lead to the cancellation of the order.

#### 8 - DELIVERY

For all orders from a public or private health institution, unless special provisions are agreed, deliveries are made carriage paid (Incoterms CIP). The transfer of risks on the products sold by our company becomes effective upon unloading the goods at the delivery location.

For all orders from an established client in France other than a private or public health institution, and unless special provisions are agreed, deliveries are made ex works (Incoterms EXW).

## SALES & PAYMENTS GENERAL TERMS

The client must choose the transport mode and conditions, informing the company of these in advance and assuming all costs, including insurance. The transfer of risks on the products sold by our company becomes effective immediately upon leaving the factory.

For all export orders, and unless special provisions are agreed, deliveries are made ex works (Incoterms EXW). The client must choose the transport mode and conditions, informing the company of these in advance and assuming all costs, including insurance. The transfer of risks on the products sold by our company becomes effective immediately upon leaving the factory.

#### 9 - ACCEPTANCE - CLAIMS

In the event of damage to the goods supplied or missing items, it is the client's responsibility to notify the necessary reservations to the carrier.

Any product that has not been the subject of reservations notified within 3 days of its receipt to the carrier by registered letter with acknowledgement of receipt, pursuant to Article L. 133-3 of the Commercial Code, a copy of which will be sent simultaneously to our company, will be considered as having been accepted by the client.

Without prejudice to the arrangements to be made by the client vis-à-vis the carrier as described in the preceding paragraph, in the case of visible defects or missing items, any claim, of whatever nature, relating to the products delivered, will only be accepted by our company if it is made in writing, sent by registered letter with acknowledgement of receipt, within the period of 3 days as set out in the preceding paragraph. It is the purchaser's responsibility to provide the substantiation for the observed defects or missing items.

No return of goods can be made by the client without the express prior written agreement of our company, obtained in particular by fax or email. Specially manufactured items (made to measure ...) cannot be taken back by the company under any circumstances. Return costs will only be borne by our company in the case where a visible defect, or missing item, is actually observed by the latter or its agent. Otherwise, the company will return the goods in question to the client at the latter's expense and risk and will add a penalty to the invoice of 10% of the price including taxes.

Only the carrier chosen by our company is authorized to effect the return of the products concerned.

When, following a check, a visual defect or a missing item is actually observed by our company or its agent, the client can only ask our company for the non-conforming articles to be replaced and/or the missing items to be supplied at the latter's expense, with the latter having no right to claim any compensation whatsoever or to cancel the order.

Unreserved acceptance of the products ordered by the client covers all visual defects and/or missing items. The claim made by the client under the conditions and in accordance with the procedures described in this article does not suspend payment by the client for the goods concerned.

The liability of our company cannot in any case be called into question for incidents occurring during transit, destruction, damage, loss or theft, even if it has chosen the carrier.

#### **10 - SPECIFIC DOCUMENTS & LEGALIZATION**

The legalization of commercial documents such as specific export documents (e.g. EUR1, certificate of origin ...) will be invoiced to the client.

#### **11 - STANDARDS**

The company is ISO 13485 certified.

#### **12 - TRACEABILITY**

The client agrees to arrange for the implants to be traceable from acceptance of the goods until implantation. Each implant has a batch number and is labelled for ease of identification.

#### **13 - JURISDICTION**

Any dispute regarding the application of these general terms and conditions of sale and their interpretation, their execution and the sales contracts entered into by our company, or regarding payment for the goods, will be brought before the Commercial Court of Paris, regardless of the place of the order, delivery, payment and the payment method, and even in the event of an action to enforce a warranty or the introduction of third parties.

The assignment of jurisdiction is general and applies, whether it is a principal action, an incidental claim, an action on merits or summary proceedings.

Furthermore, in the case of legal action or any other debt recovery action by our company, the enforcement costs, legal fees together with those of the attorney and the bailiff, and all the associated costs will be borne by the defaulting client, as well as the expenses relating to or arising from the client's failure to adhere to the payment conditions or delivery terms for the order in question.



Manufacturer & designer of implants for spine & thorax surgery Visit our website : www.neuro-france.net





DOWNLOAD the free phone application QR CODE SCANNER (or any barcode reader) to read this Q-R Code.

Please read the instructions carefully. These implants are class IIb medical devices and are marked **CE** 0459 Our notified body is the GMED. **Patent n°10 667 851.** 



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