

SPINE CATALOGUE

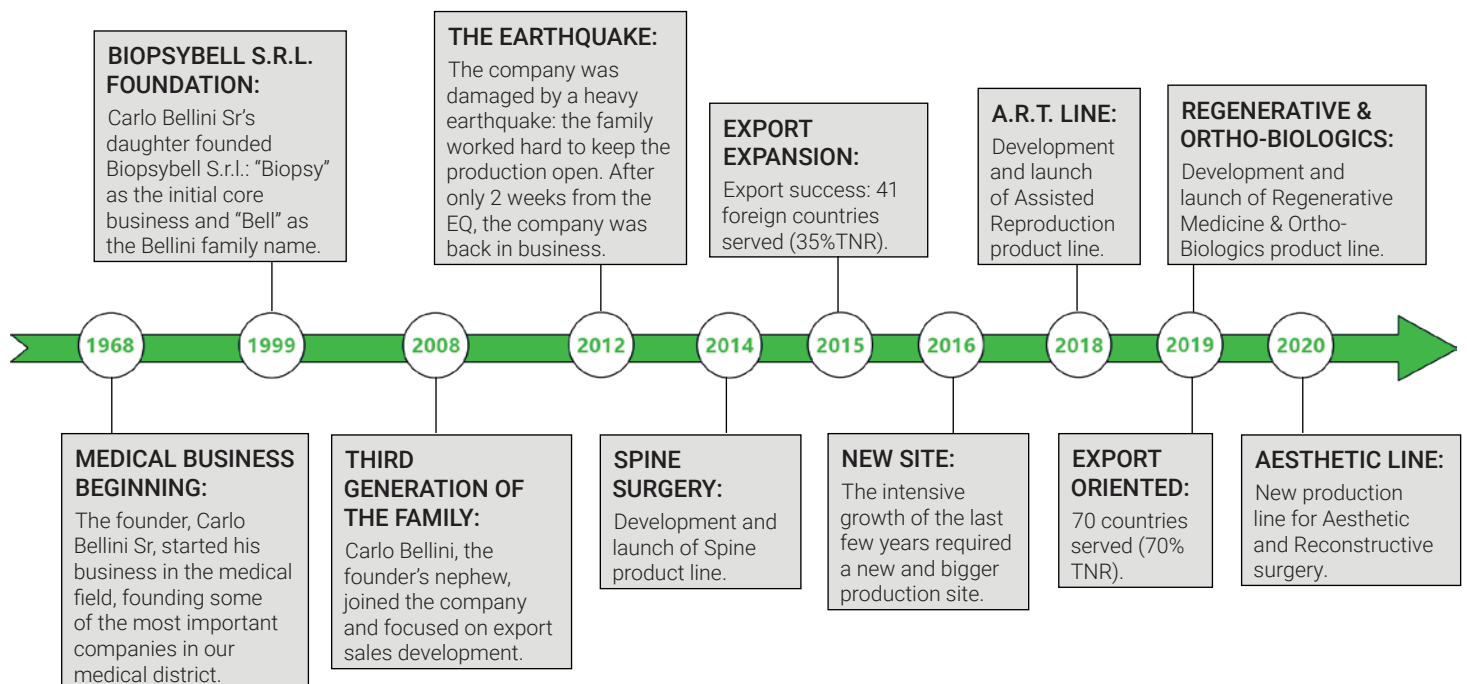


OUR COMPANY



BPB MEDICA™ is an Italian manufacturing company specializing in the design, production and marketing of high-quality healthcare products for medical use and medical-surgery devices.

BPB MEDICA™ was founded in 1999 by the Bellini family, boasting thirty years of experience in the biomedical sector. The founder, Carlo Bellini Sr., started the business in 1968 and has passed down ethics, integrity and spirit of sacrifice to his heirs. Today BPB MEDICA™ has leveraged its 50 years of experience to develop new innovative product lines, growing the company on the international level.



BPB MEDICA™'s philosophy is to grow alongside the needs of patients, doctors and hospital staff in general. Backed by the experience acquired by the company's specialized technical personnel and thanks to newly-adopted technologies, BPB MEDICA™ has quickly managed to make a name for itself in the domestic and international markets.



OUR NUMBERS



OF EXPERIENCE



COUNTRIES
SERVED



CUSTOMERS



PROCEDURES
performed with our devices

OUR PRODUCT LINES



SPINE
SURGERY



ORTHO-
BIOLOGICS



ASSISTED
REPRODUCTION



BIOPSY



INTENSIVE
CARE



AESTHETIC

BPB MEDICA™ provides painstaking service to its clientele and its primary aim is product quality. Our **internal Regulatory and Quality Departments** offer full-service support to our customers in the following activities:

- Quality Systems
- Regulatory Affairs
- Technical documents preparation
- Clinical experimentation
- Vigilance
- Formation
- OEM and Private Label regulatory and quality support



Our **Quality Department** conducts rigorous tests, from the raw materials to the equipment and the finished product. This allowed the company to obtain CE, ISO 13485 and the establishment registration by FDA.

Thanks to the **internal R&D Department**, BPB MEDICA™ conducts constant research in the reference pathologies with an aim to ever-better qualifying and improving its production standards and aiding the development of new products. Functional tests are performed by **R&D Department** in concert with Quality Department to demonstrate the product performance and to make sure that new products maintain their functional characteristics even in the worst case.

BPB MEDICA™ is an established and experienced contract medical equipment manufacturer, with:

- Advanced ISO 8 cleanroom facility for manual & automatic assembly and packaging.
- Metal refinishing department for cutting, grinding, sharpening, cleaning, echogenic marking, sealing, and reduction.
- Moulding department with vertical and horizontal moulding machines.
- Computerised warehouse with top-selling items always available in stock ready to be shipped within 24 hours.

OUR SERVICES



QUALITY & REGULATORY DEP.

Our primary aim is product quality together with painstaking service. Our regulatory and quality teams conduct rigorous tests to this purpose.



OEM & PRIVATE LABEL SERVICES

À la carte production, with customer's brand name and custom colour. Full-service support of Regulatory and Quality documentation.



RESEARCH & DEVELOPMENT

Constant research to increase production and quality standards while developing new products.



MARKETING SUPPORT

Video tutorial, case report, presence at the major medical congresses, organization of training and courses.



PRODUCTION PROCESS CONTROL

Complete manufacturing process carried out internally, from design to final packaging.



FOUR WEEKS DELIVERY

Thanks to the optimization of the production process, we satisfy our customer's orders within 4 weeks.

CUTTING, GRINDING & ELECTROPOLISHING



CLEANROOM

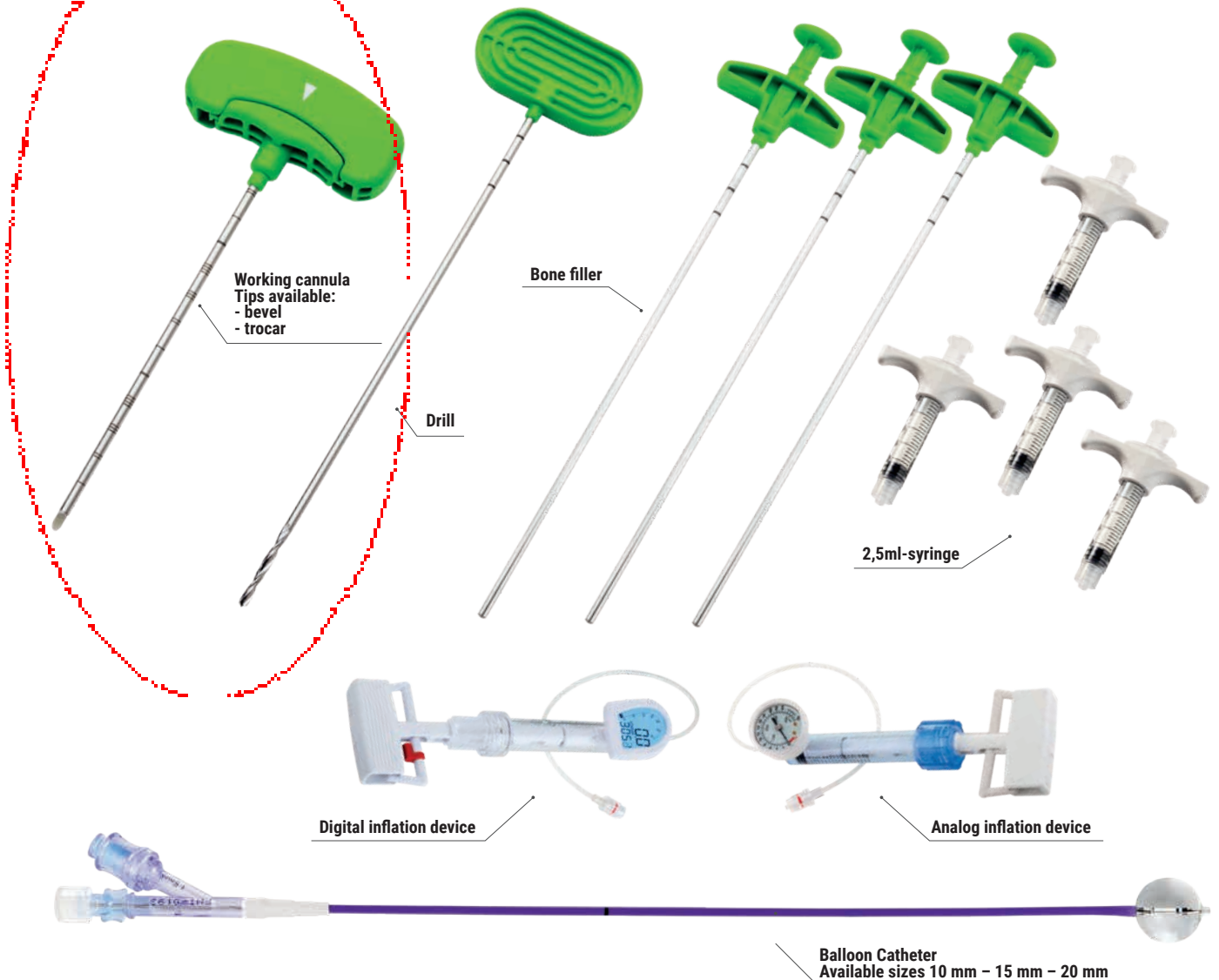


MOULDING DEPARTMENT



RENOVA SPINE™ 11G

KYPHOPLASTY FAST APPROACH KIT



FEATURES:

- Minimally invasive solution
- Reduced profile of cannula and balloon catheter
- Fast approach: direct percutaneous vertebral access and reduced number of surgical steps
- From lower thoracic to lumbar vertebrae
- Reduction of back pain
- Fast recovery after treatment
- Cement injection cannulas (bone fillers) included in the kit are compatible with low and medium viscosity cement. With high viscosity cement, EASYNJECT™ is recommended.

CARATTERISTICHE:

- Procedura miniminvasiva
- Cannula di lavoro e catetere a palloncino con diametro ridotto
- Approccio veloce: accesso vertebrale percutaneo diretto e numero ridotto di passaggi chirurgici
- Un'unica soluzione di trattamento dalle vertebre cervicali a quelle lombari
- Efficace nella riduzione del dolore
- Rapido recupero dopo il trattamento
- Le cannule per iniezione del cemento (bone filler) incluse nel kit, sono compatibili con cemento a bassa e media viscosità. Con cemento ad alta viscosità si raccomanda l'utilizzo di EASYNJECT™.

**SINGLE COMPONENTS CAN BE ORDERED À LA CARTE
SINGOLI COMPONENTI ORDINABILI ALLA CARTA**

VERTEBROPLASTIC™

VERTEBROPLASTY NEEDLE – PLASTIC HANDLE



VERTEBROPLASTY NEEDLE WITH PLASTIC HANDLE

VERTEBROPLASTIC™ is used in Vertebroplasty procedures to inject cement into the vertebral body. Vertebroplasty is a very well-established technique for treating back pain caused by severe osteoporosis or tumours with consequent loss of height or fracture of the vertebral body. The coaxial biopsy can also be performed.

FEATURES:

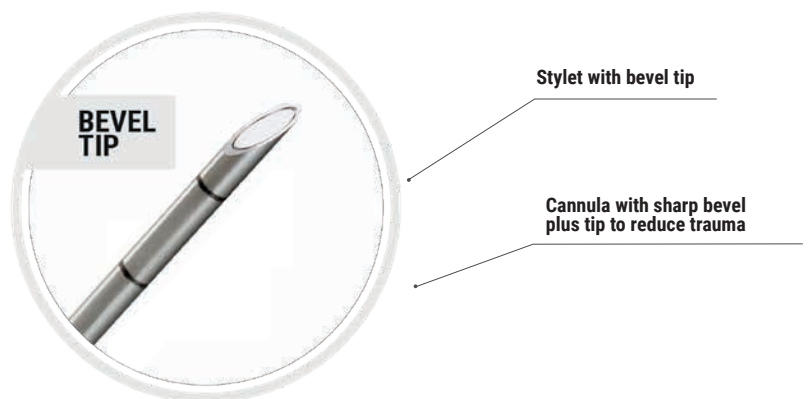
1. ERGONOMIC GRIP WITH LOCKING SYSTEM
2. THE ENHANCED DESIGN OF THE PLASTIC HANDLE ALLOWS EASY HANDLING OF THE NEEDLE
3. TIP DIRECTION INDICATOR
4. AISI 304 STAINLESS STEEL CANNULA AND STYLET

AGO PER VERTEBROPLASTICA CON IMPUGNATURA IN PLASTICA

VERTEBROPLASTIC™ viene utilizzato nelle procedure di vertebroplastica per iniettare cemento nel corpo vertebrale. La vertebroplastica è una tecnica consolidata per il trattamento delle fratture vertebrali causate da grave osteoporosi o da patologie tumorali con conseguente perdita di altezza del corpo vertebrale. È possibile effettuare una biopsia coassiale.

CARATTERISTICHE:

1. IMPUGNATURA ERGONOMICA CON SISTEMA DI BLOCCAGGIO
2. IL DESIGN MIGLIORATO DELL'IMPUGNATURA IN PLASTICA AGEVOLA L'UTILIZZO DELL'AGO
3. INDICATORE DI DIREZIONE PUNTA
4. CANNULA E STILETTO IN ACCIAIO AISI 304

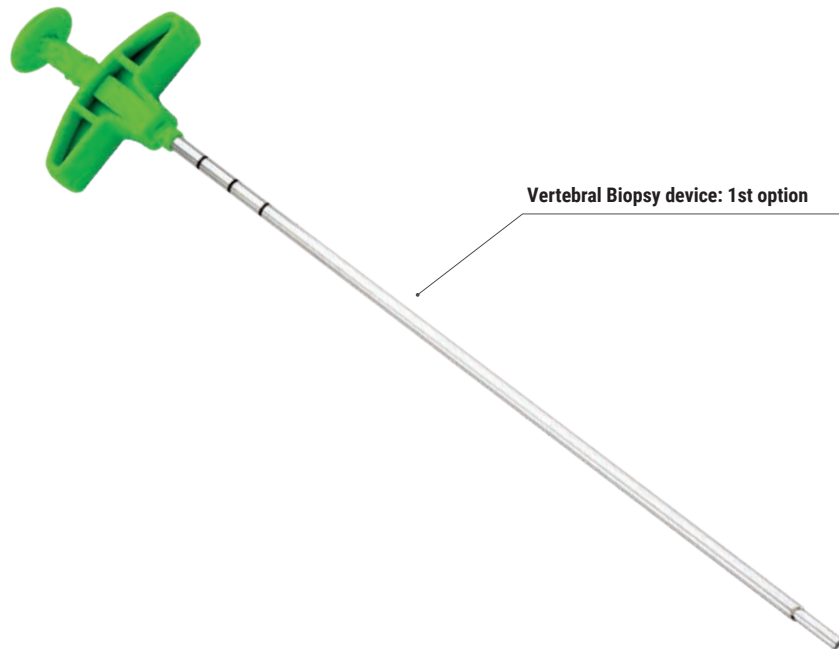


GAUGE / CALIBRO	DIAMETER / DIAMETRO	LENGTH		
11G	3,00	100 mm	120 mm	150 mm
13G	2,50	100 mm	120 mm	150 mm
15G	1,80	100 mm	120 mm	150 mm

VERTEBRAL BIOPSY DEVICES

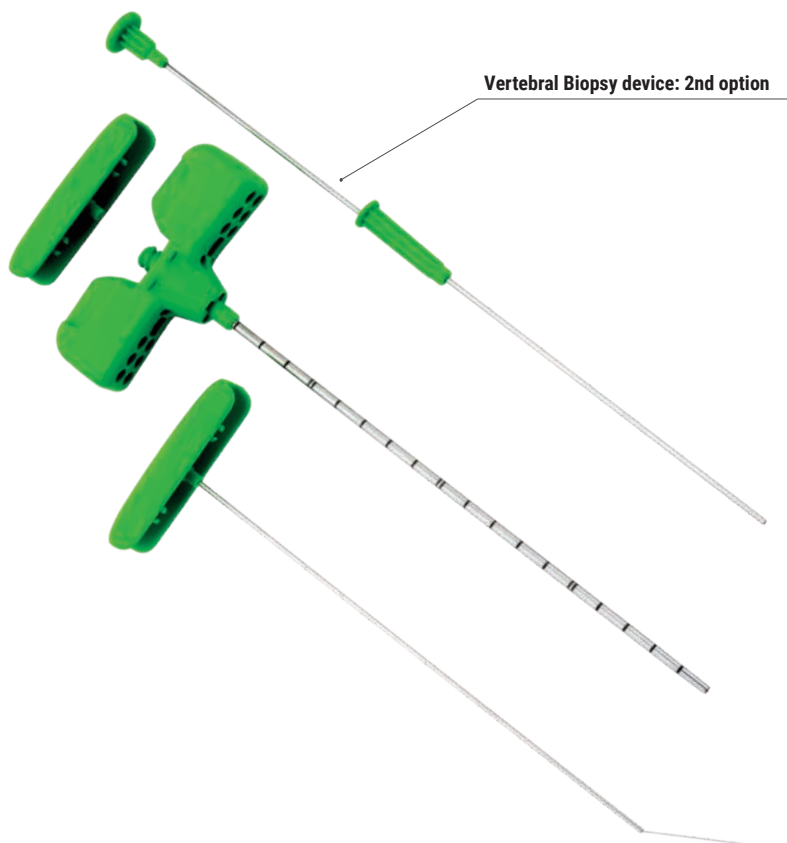
FOR KYPHOPLASTY PROCEDURE

VERTEBRAL BIOPSY OPTION 1



FOR KYPHOPLASTY AND VERTEBROPLASTY PROCEDURES

VERTEBRAL BIOPSY OPTION 2



OUTSIDE U.S. ONLY

B.A.N.™

BONE ACCESS NEEDLE



B.A.N.™ features make them ideal for every kind of bone access.

Le caratteristiche del B.A.N.™ lo rendono ideale per ogni tipo di accesso osseo.

FEATURES:

- **ERGONOMIC, RADIO-TRANSPARENT AND HAMMERABLE HANDLE**
- **STANDARD LUER-LOCK CONNECTION**
- **CANNULA WITH ULTRA-SHARP CROWN TIP AND DEPTH MARKINGS**
- **OTHER TIPS AVAILABLE UPON REQUEST**
- **NO GLUED PARTS**
- **POSSIBLE PROCEDURE USING B.A.N.™:**
 - Kirschner wire positioning in minimally invasive or percutaneous pedicle screws placing.
 - Access needles for joint trauma MIS treatment.

CARATTERISTICHE:

- **IMPUGNATURA ERGONOMICA, RADIO-TRASPARENTE E COMPATIBILE CON L'UTILIZZO DEL MARTELLO.**
- **CONNESSIONE LUER-LOCK STANDARD**
- **CANNULA CON PUNTA A CORONA ULTRA TAGLIENTE E INDICATORI DI PROFONDITÀ**
- **DISPONIBILI ALTRE PUNTE SU RICHIESTA**
- **TOTALE ASSENZA DI PARTI INCOLLATE**
- **PROCEDURE ESEGUIBILI CON I B.A.N.™:**
 - Posizionamento di fili guida in procedure mini invasive o impianto percutaneo di viti peduncolari.
 - I B.A.N.™ possono essere utilizzati come aghi d'accesso per il trattamento mini invasivo di traumi articolari.

AVAILABLE SIZES

GAUGE / CALIBRO	DIAMETER / DIAMETRO	LENGTH		
8G	4,00	100 mm	120 mm	150 mm
11G	3,00	100 mm	120 mm	150 mm
13G	2,50	100 mm	120 mm	150 mm





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FDA (Establishment Registration Number) 9617616

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Rev. 07 del 31-05-2022