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2.7/3.5mm Variable Lock Elbow System

A New Updated Variable Implant for ELBOW SYSTEM



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Precision Fixation for Complex Elbow Fractures



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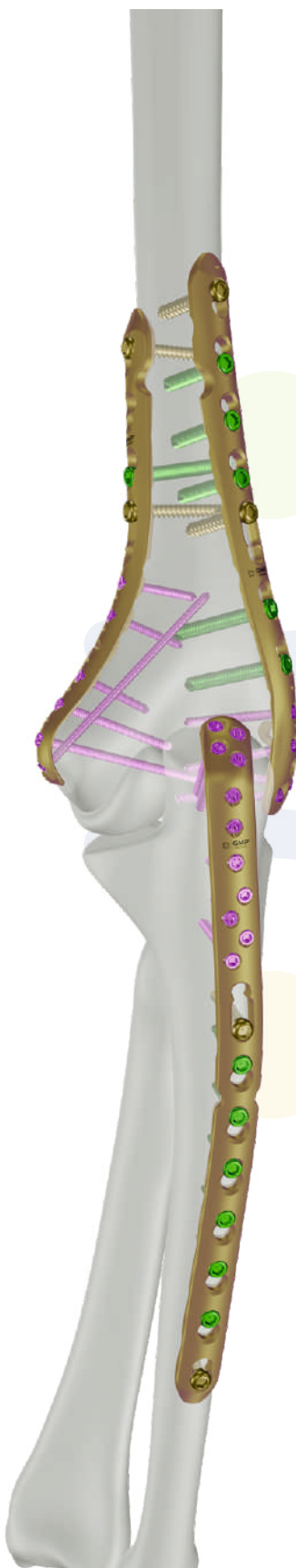


Product Overview :

The **GMP MediTech 2.7/3.5mm Variable Lock Elbow System** is a comprehensive plating solution designed for stable fixation of complex fractures around the elbow.

The system combines **anatomical plate design** with **variable angle locking technology** to provide optimal fixation, enhanced stability and support for early mobilization.

It is suitable for managing fractures of the **distal humerus**, **olecranon** and **proximal ulna**, including comminuted, osteoporotic and peri-articular fracture patterns.



- Variable angle locking technology for customized screw placement
- Strong fixation in small and osteoporotic bone fragments
- Anatomically contoured, low-profile plates
- Supports early elbow mobilization
- Reduced soft-tissue irritation
- Comprehensive solution for elbow trauma

System Highlights

- Variable angle locking holes allowing $\pm 15^\circ$ screw angulation
- 2.7mm screws for distal and articular fixation
- 3.5mm screws for shaft and diaphyseal fixation
- Combination holes for compression and locking
- Left and right specific plate options
- Available in Titanium



2.7/3.5mm Variable Lock Distal Lateral Humeral Plate – With Support

Indications :

- Intra-articular distal humerus fractures
- Comminuted supracondylar fractures
- Intercondylar fracture patterns
- Osteotomies, malunion and non-union

Features :

- Integrated lateral support extension for enhanced buttress effect
- Multiple distal screw options for fragment fixation
- Variable angle locking for optimal screw direction
- Low-profile anatomical design

Direction	Product code Titanium	Hole
Right	GMP815.20103	3
Right	GMP815.20104	4
Right	GMP815.20107	7
Left	GMP815.20203	3
Left	GMP815.20204	4
Left	GMP815.20207	7





2.7/3.5mm Variable Lock Distal Lateral Humeral Plate – Without Support

Indications :

- Distal humerus fractures
- Extra-articular and simple articular fractures
- Parallel or orthogonal plating techniques

Features :

- Anatomically contoured lateral plate
- Variable angle locking holes
- Allows compression and locking fixation
- Reduced implant prominence

Direction	Product code Titanium	Hole
Right	GMP816.20103	3
Right	GMP816.20104	4
Right	GMP816.20107	7
Left	GMP816.20203	3
Left	GMP816.20204	4
Left	GMP816.20207	7





2.7/3.5mm Variable Lock Distal Medial Humeral Plate

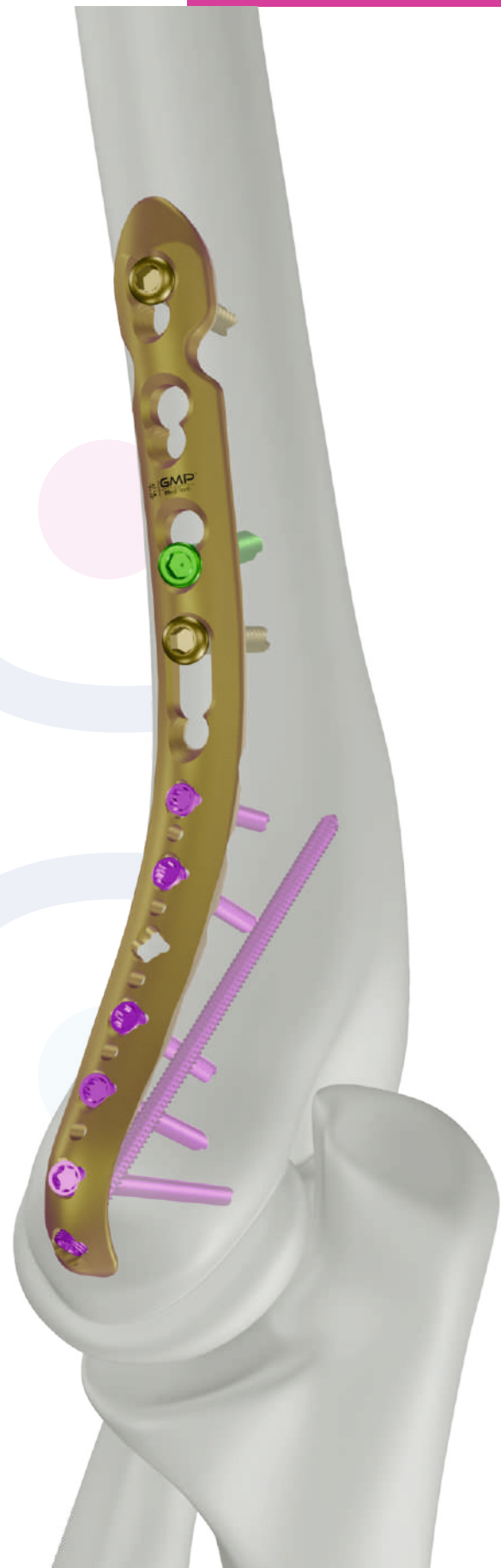
Indications :

- Medial column distal humerus fractures
- Bi-columnar distal humerus fractures
- Osteoporotic bone fixation

Features :

- Medial column specific anatomical contour
- Variable angle locking for precise screw placement
- Strong metaphyseal and shaft fixation
- Low-profile design

Direction	Product code Titanium	Hole
Right	GMP817.20101	1
Right	GMP817.20102	2
Right	GMP817.20104	4
Left	GMP817.20201	1
Left	GMP817.20202	2
Left	GMP817.20204	4





2.7/3.5mm Variable Lock Distal Extra-Articular II Humeral Plate

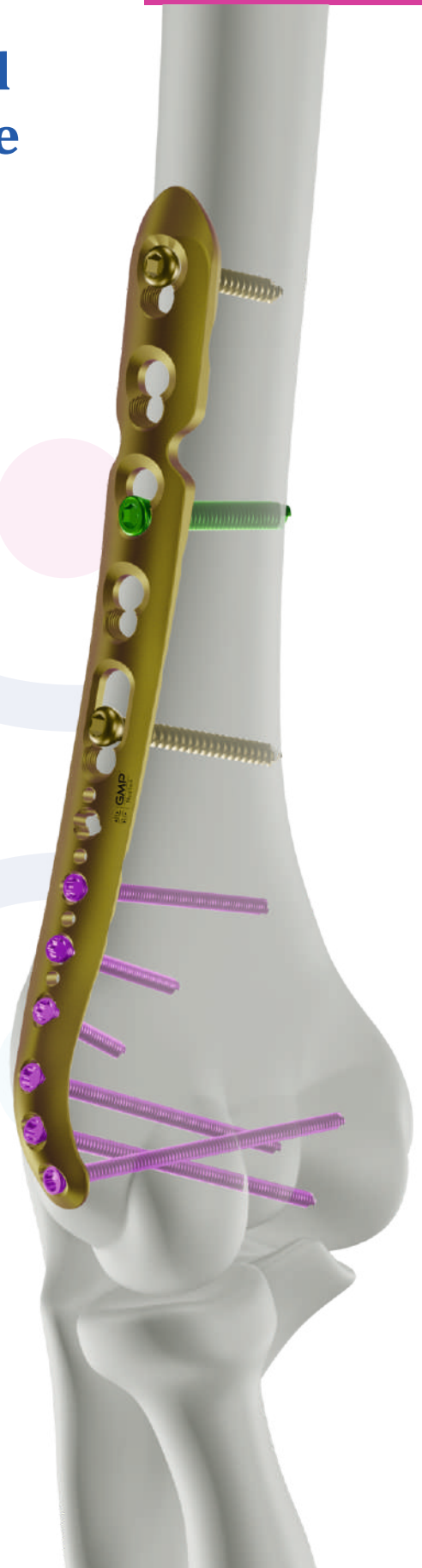
Indications :

- Extra-articular distal humerus fractures
- Supracondylar and distal shaft fractures
- Bridge plating applications

Features :

- Extended shaft length for better load distribution
- Combination of locking and compression holes
- Suitable for minimally invasive techniques
- Preserves fracture biology

Direction	Product code Titanium	Hole
Right	GMP818.20101	1
Right	GMP818.20102	2
Right	GMP818.20105	5
Left	GMP818.20201	1
Left	GMP818.20202	2
Left	GMP818.20205	5





2.7/3.5mm Variable Lock Olecranon Plate

Indications :

- Olecranon fractures
- Proximal ulna fractures
- Olecranon osteotomies
- Non-union and malunion cases

Features :

- Olecranon-specific anatomical curvature
- Multiple proximal screw options for small fragments
- Variable angle locking for secure fixation
- Low-profile design to minimize soft-tissue irritation

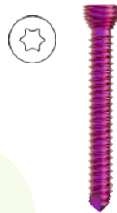


Direction	Product code Titanium	Hole
Right	GMP813.20102	2
Right	GMP813.20104	4
Right	GMP813.20106	6
Left	GMP813.20202	2
Left	GMP813.20204	4
Left	GMP813.20206	6



GMP220 - Ø2.7mm Va Locking Star Drive Screw

Product code Titanium	Length
GMP220.2010	10
GMP220.2012	12
GMP220.2014	14
GMP220.2016	16
GMP220.2018	18
GMP220.2020	20
GMP220.2022	22
GMP220.2024	24
GMP220.2026	26
GMP220.2028	28
GMP220.2030	30



GMP225 - Ø3.5mm Cortex Hex Drive Screw

Product code Titanium	Length
GMP225.2012	12
GMP225.2014	14
GMP225.2016	16
GMP225.2018	18
GMP225.2020	20
GMP225.2022	22
GMP225.2024	24
GMP225.2026	26
GMP225.2028	28
GMP225.2030	30
GMP225.2032	32
GMP225.2034	34
GMP225.2036	36
GMP225.2038	38
GMP225.2040	40
GMP225.2042	42
GMP225.2044	44
GMP225.2046	46
GMP225.2048	48
GMP225.2050	50





GMP227 - Ø3.5mm Locking Hex Drive Screw



Product code Titanium	Length
GMP227.2012	12
GMP227.2014	14
GMP227.2016	16
GMP227.2018	18
GMP227.2020	20
GMP227.2022	22
GMP227.2024	24
GMP227.2026	26
GMP227.2028	28
GMP227.2030	30
GMP227.2032	32
GMP227.2034	34
GMP227.2036	36
GMP227.2038	38
GMP227.2040	40
GMP227.2042	42
GMP227.2044	44
GMP227.2046	46
GMP227.2048	48
GMP227.2050	50
GMP227.2055	55
GMP227.2060	60
GMP227.2065	65
GMP227.2070	70
GMP227.2075	75
GMP227.2080	80
GMP227.2085	85
GMP227.2090	90



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