

VITACRYL GLACTIN 910

COATED BRAIDED POLYGLACTIN 910 SYNTHETIC ABSORBABLE SURGICAL SUTURE U.S.P.

Composed of co-polymers, made from 90% Poly Glycolide and 10% L-lactide, VITACRYL GLACTIN 910 suture is an absorbable, braided synthetic fibre, which is available in a plain (uncoated) as well as coated format. These sutures are non-antigenic and non-pyrogenic, hence elicit only mild tissue reactivity during the absorption process.



COMPOSITION	Co-polymer of 90% Poly Glycolide and 10% L-lactide
COLOUR	Violet
COATING	Co-polymer of Glycolide, Lactide and Calcium Stearate
TYPE OF MATERIAL	Synthetic, braided and coated
ABSORPTION	By hydrolysis within 56-70 days
TENSILE STRENGTH	75% retained at 14 days, 50% retained at 21 days
METHOD OF STERILISATION	100% Ethylene Oxide
SHELF LIFE	5 years
SIZES AVAILABLE	1 to 3-0




BENEFITS OF VITACRYL GLACTIN 910


- The coating creates a smoother synthetic absorbable suture that will pass through tissue readily.
- It is inert, ensuring minimal tissue irritation.
- The strings provide wound support of up to 28 to 35 days, during the critical wound healing period.

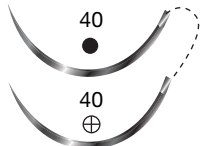
VITACRYL GLACTIN 910 is suitable for Obstetrics & Gynaecological Surgeries, Urology and Orthopaedic Surgeries.

VITACRYL GLACTIN 910 (NEELED SUTURE)

1/2 CIRCLE REVERSE CUTTING					
NEEDLE	SUTURE				
LENGTH (mm)	LENGTH (cm)	SIZE IN USP (Metric Gauge)			
		3-0 (2)	2-0 (3)	1-0 (3.5)	1 (4)
OS Needle 36 	90			VL2534 (Ortho)	
40 	90				VL2421 (Ortho)

1/2 CIRCLE ROUND BODY					
NEEDLE	SUTURE				
LENGTH (mm)	LENGTH (cm)	SIZE IN USP (Metric Gauge)			
		3-0 (2)	2-0 (3)	1-0 (3.5)	1 (4)
20 	70	VL2437			
30 	90		VL2317		
40 	90			VL2346	VL2347

1/2 CIRCLE TAPER CUT					
NEEDLE	SUTURE				
LENGTH (mm)	LENGTH (cm)	SIZE IN USP (Metric Gauge)			
		3-0 (2)	2-0 (3)	1-0 (3.5)	1 (4)
40 	90			VL2518	VL2364

DOUBLE ARM					
NEEDLE	SUTURE				
LENGTH (mm)	LENGTH (cm)	SIZE IN USP (Metric Gauge)			
		3-0 (2)	2-0 (3)	1-0 (3.5)	1 (4)
1/2 Circle Round Body 40  1/2 Circle Taper Cut	180				VL2343 DA