

## FRAME™ MODELS

Vein Graft External Diameter	30cm	60cm	90cm
ØA 3.5 - 4.5mm	FG031	FG034	FG037
ØB 4.6 - 5.5mm	FG040	FG043	FG046
ØC 5.6 - 6.5mm	FG049	FG052	FG055
ØD 6.6 - 8.0mm	FG058	FG061	FG064

FRAME™ Can be cut to perfectly fit the graft length

FRAME Selection Tool	FG073
VGS Olive Cannula	FG013

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CE 0344

LB318 Rev 06

# FRAME™

## EXTERNAL SUPPORT FOR PERIPHERAL VASCULAR RECONSTRUCTION



# THE MECHANICAL & BIOLOGICAL LIMITATIONS OF VEIN GRAFTS RESULT IN HIGH PROCEDURAL FAILURE

- Failure at 1 year 20%<sup>1</sup>
- Failure within 3-5 years 30% - 50%<sup>2</sup>

**FRAME™**  
A KINK RESISTANT, EXTERNAL SUPPORT FOR VEIN GRAFTS IN PERIPHERAL BYPASS AND RECONSTRUCTION PROCEDURES, WHICH MITIGATES THE PATHOLOGICAL REMODELING OF VEIN GRAFTS



Reduction in Intimal Hyperplasia



Perfect Lumen Uniformity

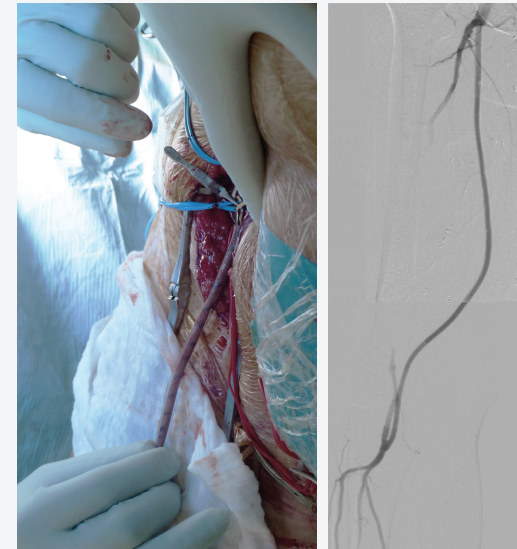


Minimal Graft Dilatation

(1) Conte MS et al. Impact of increasing comorbidity on infrainguinal reconstruction: a 20-year perspective. Ann Surg 2001 Mar; 233(3):445-452.  
(2) Conte MS et al. Results of PREVENT III: a multicenter, randomized trial of edifoligide for the prevention of vein graft failure in lower extremity bypass surgery. J vasc surg 2006; 43:742-51; discussion: 751.

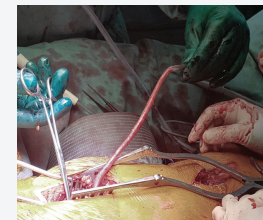
# FRAME™ FOR MULTIPLE VASCULAR RECONSTRUCTION PROCEDURES

- ✓ Simple to apply without affecting standard practice
- ✓ Does not require fixation
- ✓ Can be adjusted to perfectly fit the graft length
- ✓ Optimal dimensional match



**FEMORO-POPLITEAL BYPASS**  
Femoro-popliteal bypass with FRAME supported vein graft

Bern University Hospital, Switzerland | Dr. Matthias Widmer



**POPLITEAL ANEURYSM REPAIR**  
Vein graft before (left) and after (right) application of FRAME

Hietzing Hospital, Austria | Dr. Michael Gorlitzer