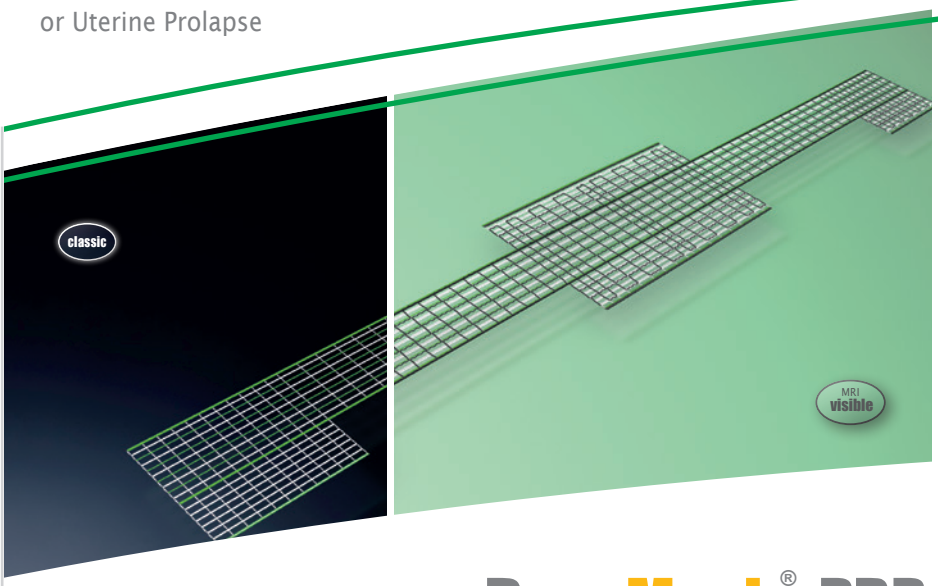
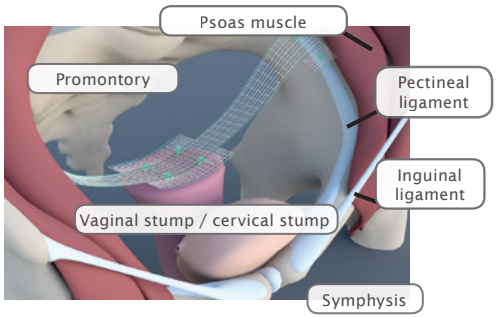


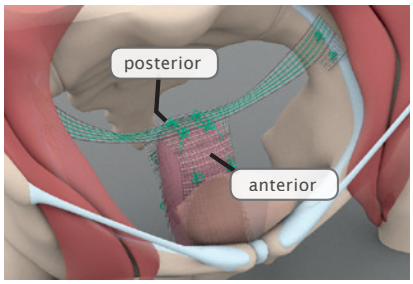
DynaMesh®-PRP soft and **DynaMesh®-PRP visible** implants are intended to be used as bridging material and reinforce soft tissue as part of surgical treatment for apical pelvic organ prolapse.

DynaMesh®-PRP



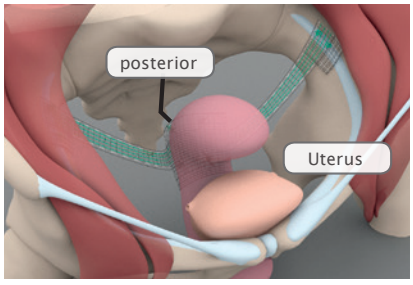
Pectopexy after vaginal/cervical stump prolapse:

- Two implant sizes are available in the following dimensions **DynaMesh®-PRP soft / visible 03 cm x 15 cm** and **DynaMesh®-PRP visible 03 cm x 18 cm**.
- With greatly shortened vaginas, e.g., following a radical hysterectomy, **DynaMesh®-PRP visible 03 cm x 18 cm** can be used.



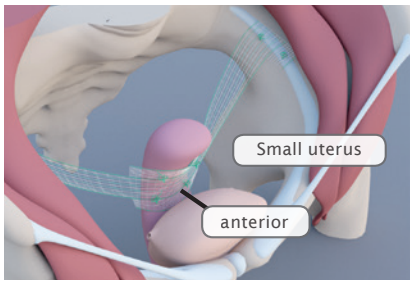
Pectopexy after vaginal/cervical stump prolapse with concomitant cystocele and/or rectocele:

- Additional stabilisation of the anterior and/or posterior vaginal wall can be achieved with **DynaMesh®-PRP visible 17 cm x 15 cm.**



Pectopexy after uterine prolapse with uterine preservation:

- With a normal sized uterus, **DynaMesh®-PRP visible 03 cm x 18 cm** can be used and fixed in place on the posterior cervix.



Pectopexy after uterine prolapse with uterine preservation:

- With smaller uteri (below 100 g), anterior fixation of **DynaMesh®-PRP soft / visible 03 cm x 15 cm** can be selected as an alternative.

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Prager Ring 70, 52070 Aachen, Germany · www.dyna-mesh.com

made in Germany

DynaMesh®

Female Pelvic Organ Prolapse
Vaginal/Cervical Stump
or Uterine Prolapse

Tailored Implants Made of PVDF

DynaMesh®-PRP

Use and Properties

Product	DynaMesh®-PRP soft (1) / visible (2) 03 cm x 15 cm	DynaMesh®-PRP visible 03 cm x 18 cm (3)	DynaMesh®-PRP visible 17 cm x 15 cm (4)
Surgical Treatment	Apical Pelvic Organ Prolapse (Uterus / Vaginal Stump / Cervical Stump)		
Surgical Approach	Minimally Invasive / Open		
Surgical Technique	Pectopexy		Pectopexy with reinforcement of the vaginal walls in case of concomitant cystocele and/or rectocele.
Fixation	- Pectineal ligament: non-absorbable suture - Vaginal stump: absorbable monofilament suture - Cervix: non-absorbable suture (size 0)		
Smooth Warp-Knitted Selvedges	●		
Defined Elasticity	● [TR120]		
Visible Technology	○ (1) ● (2) - (4)		
Materials	- Polyvinylidene fluoride (PVDF) (CAS 24937-79-9) > 99% (w/w) (1) - (4) - Phthalocyanine green (CAS 1328-53-6) < 1% (w/w) (1) - (4) - Triiron tetraoxide (CAS 1317-61-9) < 1% (w/w) (2) - (4)		
Polymer (Monofilament)	PVDF		
Biocompatibility	● [TR1]		
Ageing Resistance	● [2^{A}, 5^{VIT}, 27^{A}, 52^{VIT}, 93^{A}, 101]		
Effective Porosity	● High effective porosity reduces inflammation and the risk of excessive scar formation. [103^{P}, TR121]		
Klinge's Mesh Classification	Class 1a [102^{P}, TR121]		

● Applies to all product sizes
○ Does not apply
[#] Reference "#" (see "References")
[TR#] Internal test report (see "internal test report references")
Limitations "A" animal trial, "B" bench test, "VIT" in-vitro trial, "P" published results based on the analysis of human mesh explants, "PB" published results mainly based on bench tests

More information: *https://en.dyna-mesh.com/dynamesh-prp-gb*

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LAWMED Ltd.
Ground Floor, Building 5, The Heights
Wellington Way, Weybridge, KT13 0NY
United Kingdom
E: enquiries@lawmed.co.uk
T: +44 (0)1932 260 838
www.lawmed.co.uk

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DynaMesh®

Female Pelvic Organ Prolapse
Vaginal/Cervical Stump
or Uterine Prolapse

Tailored Implants Made of PVDF

DynaMesh®-PRP

Pectopexy

Bilateral Fixation on the Pectineal Ligament

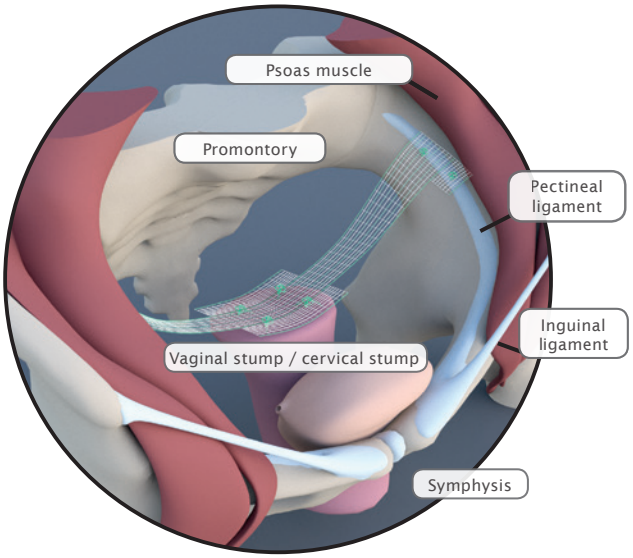


Fig.: Apical mesh repair following hysterectomy with **DynaMesh®-PRP soft / visible** (03 cm x 15 cm)

Product Range

DynaMesh®-PRP soft	(1) 03 cm x 15 cm	PV540315*F1/F3*
DynaMesh®-PRP visible	(2) 03 cm x 15 cm	PV780315*F1*
DynaMesh®-PRP visible	(3) 03 cm x 18 cm	PV780318*F1/F3*
DynaMesh®-PRP visible	(4) 17 cm x 15 cm	PV781715*F1/F3*

FX = X unit(s)/box (e.g. *F3* = 3 unit(s)/box)

DynaMesh®-PRP - Animation: Pectopexy *https://de.dyna-mesh.com/Vi042xx*	
DynaMesh®-PRP - Animation: Hysteropectopexy - Anterior Fixation *https://de.dyna-mesh.com/Vi061xx*	
DynaMesh®-PRP - Animation: Hysteropectopexy - Posterior Fixation *https://de.dyna-mesh.com/Vi053xx*	
DynaMesh®-PRP - Animation: Pectopexy with Anterior & Posterior Mesh Repair *https://de.dyna-mesh.com/Vi054xx*	
DynaMesh® MRI - Animation: MRI Reconstruction with DynaMesh®-PRP visible *https://de.dyna-mesh.com/Vi069xx*	

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LAWMED Ltd.

Ground Floor, Building 5, The Heights
Wellington Way, Weybridge, KT13 0NY
United Kingdom

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www.lawmed.co.uk

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