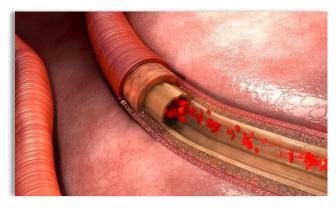


Vascugenx® Bovine Pericardial Tissue Patch

Vascular Indications

- > Abdominal aortic aneurysm
- Carotid artery dissection
- Carotid endarterectomy
- Femoral angioplasty
- Femoral endarterectomy
- Great vessel reconstruction
- > Renal artery disease
- > Thoracic aortic aneurysm repair



- Arterial and venous enlargement repairs
- Arteriovenous fistulas >
- Claudication
- Malformed vein repair & reconstruction >
- Peripheral vascular disease
- **Pulmonary Artery Stenosis** >
- > Supravalvular aortic stenosis
- Thoracic aortic aneurysm repair

elixP[™] fixated patches excel in the 4 major categories

XM-09

1.5 x 8

XM-16

4 x 16

XM-23

10 x 16

tisgenx

Invengen



Ultimate Tensile Strength

XM-04

0.6 x 8

XM-11

1.5 x 16

XM-18

5 x 10

able in tapered siz

tisgenx

Invengenx

Model

Size (cm)

Model Size (cm)

Mode

Size (cm)

1.

2.

XM-05*

0.8 x 8

XM-12

2 x 9

XM-19

6 x 8

tisgenx

Invengenx



Suture Retention

XM-07*

1 x 10

XM-14

4 x 4

XM-21

7 x 10

XM-08*

1 x 14

XM-15

4 x 6

XM-22

8 x 14

Wide Variety of Sizes with Uniformity

XM-06

1 x 6

XM-13

2.5 x 15

XM-20

6 x 10



Burst Strength

XM-10*

1.5 x 10

XM-17

5 x 6

tisgen X

Invengenx



Elasticity & Elongation

Salient Features

🧭 3-year shelf-li

- Plethora of applications
- ♂ Highly biocompatible
- 🕑 Intact Matrix Membrane
- Minimal rinsing time
- 🕑 Conforms to vasculature
- 🕑 Easy to handle
- Cost-effective
- O Uniform thickness
- Exceptional tensile strength
- 🕝 Resists delamination
- ⊘ Extremely elastic & Pliable
- Superior suture retention

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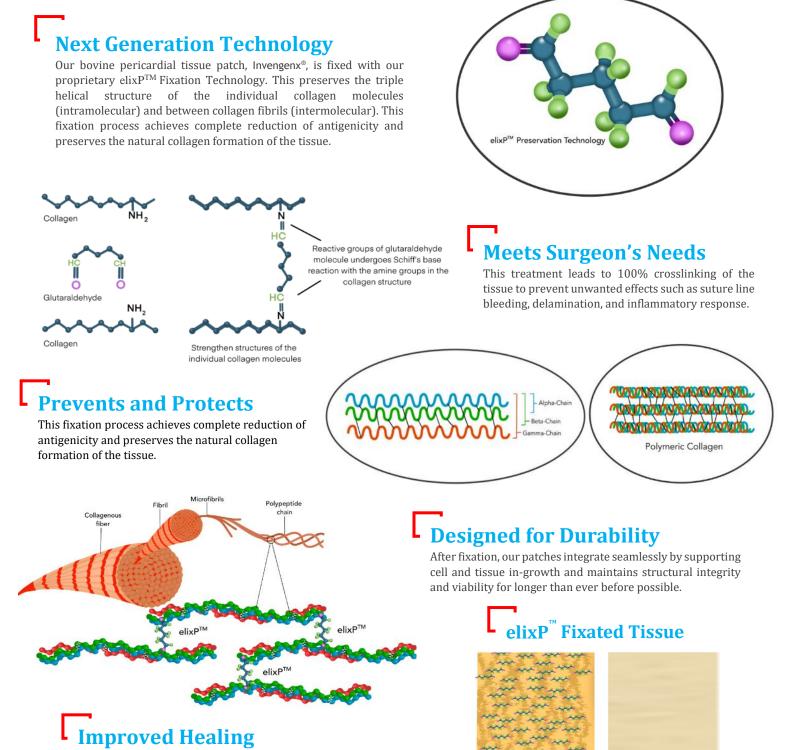




Tisgenx, Inc. 15615 Alton Parkway, Irvine, CA 92618, USA



elixP[™] Tissue Technology



This advanced treatment leads to superior biocompatibility with the host tissue and prevents degradation to allow for a bovine pericardial tissue patch that can be trusted for a plethora of surgical applications.

