UNIQUE THERMOSTATIC TIP DESIGNED TO ACHIEVE OPTIMAL HEMOSTATIC QUALITY

The VASOVIEW HEMOPRO Endoscopic Vessel Harvesting (EVH) System is designed to deliver a superior level of performance in harvesting of both the saphenous vein and radial artery. With its unique thermostatic tip that provides a cut-and-seal capability in one smooth motion, HEMOPRO helps harvesters achieve optimal hemostatic quality.

VASOVIEW HEMOPRO offers a refined experience with:

■ Fingertip control: Feel the difference in sensitivity and responsiveness with fingertip adjustments that put control in your hands, with no foot pedal required
■ Clear visualization: Enjoy clear visualization with less bleeding in the tunnel; distal and proximal insufflation also provide clear visualization from start to finish
■ Minimal surrounding effect: Harvest vessels with minimal effect on surrounding tissues; VASOVIEW HEMOPRO is especially suited for harvesting the radial artery
■ Effortless dissection: Create a working tunnel quickly, easily and smoothly with the conical dissection tip

VASOVIEW HEMOPRO provides simultaneous cut-and-seal capability. With the wired jaw, the inner wire cuts while two outer wires seal. The serrated jaw has a longer tip for dissection, ridges that enable tissue capture, and silicone coating to minimize tissue adhesion.
REDEFINES VESSEL HARVESTING

The VASOVIEW HEMOPRO allows harvesters to acquire the optimal graft with less than 1 mm of thermal spread to the surrounding tissue.

- Pressure + Heat → simultaneous cut/seal
- Strong sealing capabilities

In clinical studies, saphenous vein conduits harvested with MAQUET VASOVIEW systems have been shown to retain graft integrity and angiographically determined patency similar to those obtained using standard open-harvest techniques, and histologic examinations have shown no evidence of endothelial injury. Avoidance of such injury is important, as damage to the endothelial monolayer causes mural platelet and fibrin deposition, which in turn triggers an increase in smooth muscle cell proliferation and augments the likelihood of graft occlusion. By creating a minimal amount of lateral thermal spread, VASOVIEW HEMOPRO helps minimize the risk of endothelial injury to the conduit during EVH procedures, helping to ensure higher conduit and graft quality.

VASOVIEW HEMOPRO improves patient outcomes:

- A less-invasive 2 cm incision
- Significantly less risk of infection and wound complications
- More rapid recovery and far less postoperative pain
- Minimal scarring for improved cosmesis
- Efficient harvest of either the saphenous vein or radial artery

Histological animal study shows less than 1 mm thermal spread

References:
MAQUET’S COMMITMENT TO CLINICIANS’ NEEDS DRIVES INNOVATION AND HELPS IMPROVE OUTCOMES

Used in more than 1.5 million procedures to date and counting, MAQUET VASOVIEW systems are the recognized standard of care for EVH procedures. VASOVIEW HEMOPRO was designed and developed with input from clinicians who perform EVH procedures every day. Continually advancing to meet clinicians’ needs, MAQUET brings gold standard technology and world-class service together to help clinicians improve quality of care.