REVEAL

UNPARALLELED VISUALIZATION
Shaped for an unobstructed view, REVEAL offers superior evolution of the operating site and is applicable for large, fatty livers. The 5mm HARP SHAPE and rigid CENTRAL HARP make the liver to be well mobilized and prevent the left lobe from flapping into the field of view.

PERCUTANEOUS
There is no need for additional incisions when using REVEAL with the same diameter as an industry standard 5mm cannula. REVEAL’s profiled tip facilitates easy low-force insertion, while the internal shape helps maintain pneumoperitoneum and prevent messy fluid leaks.

GENTLE
REVEAL’s patented retraction surface features ACTIVE TRACTION—a composite material that actively “locks” to the liver and stops it from sliding around during the procedure. The combination of ACTIVE TRACTION and the unique HARP SHAPE forms a strong yet accommodating structure that allows truly gentle retraction.

DO NOT CRUSH
ACTIVE TRACTION creates a retraction surface with a flatter profile of 2.0% compared to traditional metallic retractors. A high friction interface means less stress force, reduced possibility of redundant crushing of the liver, less slippage, and less frustration for the surgeon.

FAST
REVEAL is fast and easy to use; no excessive manipulation to position the warrantee no serious actuation stress. Simply target, actuate, mobilize, retract, and clamp in place using a standard instrument clamp. Heavy, floppy livers retracted in seconds.

Radically Rethinking Endoscopic Retraction

RETRACTION Limited
RETRACTION Limited recognizes the challenges posed by the global obesity crisis. It is our mission to make a dramatic improvement in large organ retraction and in other cases of surgery.

Our strengths lie in our unique blend of skills and experience. Our global expertise combines UK and US progressive device design with HI leading-edge manufacturing. This core combination ensures that we deliver innovative, high-quality devices that really improve patient outcomes and surgeon satisfaction.

We are passionate about conquering the orthopaedic and relish working with surgeons and staff who are of a similar mind. Radically rethinking endoscopic retraction.

Features

- Central I-Frame prevents liver drooping into field of view
- HARP shape conforms to liver of all sizes

Active traction
- Reduces risk of trauma and liver infarction
- Prevents slippage and frequent repositioning

Optimized shape
- Warm hump shaped retraction surface
- Designed to accommodate large fatty liver

Speed and Ease
- Perforative - no need for an extra trocar
- Rapid insertion, actuation, and removal

Strong and Reliable
- Solid mechanical architecture that won't break
- Single use – no cleaning or contamination worries

Clinical References

Ordering Information

- INCISION SITE: 50x50 mm
- CLAMPING SECTION: 60x60 mm
- WORKING LENGTH: 30

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