

Product details and Instructions for Use

The SOLO™ Haemoband Suction Bander is used for the ligation of haemorrhoids. Pre-loaded with 4 bands, the Haemoband eliminates the need for reloading, therefore saving 40% - 50% in procedural time - a big benefit for both the Doctor and the patient.

Haemoband's unique design guarantees that only 1 band is fired with each trigger activation. The band discharge action is very distinct, so there is no doubt when a band has been fired.

The trigger performs 3 functions - regulates suction control, fires the band and reloads the tip with the next band.

The bands themselves are unique. Green in colour, for high placement visibility, each band is individually molded, rather than cut off a long rubber roll. This means the internal fibres are preserved intact and the result is a very strong band, with high elastic and mechanical properties.

The band strength entirely eliminates the need for double banding and the efficacy of the band is guaranteed for the shelf life of the device.



Features & Benefits:

- Pre-loaded so no re-loading required - fast procedure time
- Multi-action trigger that controls suction, fires and reloads the bands
- Band efficacy is guaranteed due to excellent mechanical properties
- Connects to standard suction systems
- Suction tubing available as optional extra
- Single use, latex free, clean easipeel packed

Reduce procedure time by 40% - 50% with Haemoband!

Instructions for use:

1. Connect suction supply to the universal connector (A).
2. To apply the first band, lightly press the tip (C) against the neck of the haemorrhoid.
3. Once the first haemorrhoid has been targeted, gently press the trigger (B). The trigger mechanism activates the suction, drawing haemorrhoid tissue deep into the tip cavity. The textured surface of the trigger indicates the suction control zone. Once the trigger is pressed to the extent of this zone, maximum suction is achieved. This ensures sufficient tissue is drawn into the tip for effective band placement.

4. Fully depress the trigger (B). When this occurs, a distinct “click” is made and the band is fired securely and accurately onto the tissue.
5. Release the trigger (B) completely. This shuts off the suction and automatically reloads the next band ready for firing.

NB: The bands are individually moulded to provide a cross-circular finish, allowing for precise release from the tip. The high mechanical strength of the bands means only one band is needed per haemorrhoid, eliminating the need for double banding. (See testing results below).

Testing results of the Haemoband bands:

Hardness	31 Points
Tensile Strength	2907 psi
Stretch to Break	836 psi

Additional Information:

- Dispose of the Haemoband device after use on one patient.
- The shaped tip of the Haemoband minimises the pressure required for excellent suction. This allows the device to perform effectively over a wide suction pressure range. However, optimum performance is achieved when suction levels are above 600mmHg (80kpa).
- The tip is a carefully designed feature of the Haemoband. It is designed to capture enough tissue to firmly hold the band in place but avoid capturing muscle which would cause the patient unnecessary pain.
- The key to using Haemoband effectively is to target the haemorrhoid with the Proctoscope *before* introducing the device.
- For perfect results, simply apply the tip against the tissue. Gently squeeze the trigger along its textured zone until suction is fully applied, hold for a second, then squeeze the trigger completely in so the discharge “click” is heard, then release.
- The best practice will help to guarantee a successful, pain-free, fast and accurate treatment every time.