

**UKMEDICAL®**

*It's Interventional.*

***It's the  
Danis seal /***



***For oesophageal  
perforations /***

***hello@ukmedical.com  
ukmedical.com***



# It's about non-surgical intervention... /

*The Danis Seal is a covered SEMS, indicated as a treatment option for oesophageal and gastric leakage from anastomotic wound dehiscence, oesophageal ruptures and perforations. The silicone covered nitinol stent has features to reduce migration in a non-strictured oesophagus.*

*'Placements of removable covered SEMs have been described in the care of patients with oesophageal perforations with excellent results. By using removable SEMs, both primary and secondary oesophageal leaks are being treated with reduced hospital stay, fewer adjunctive procedures and early resumption of oral diet.'*

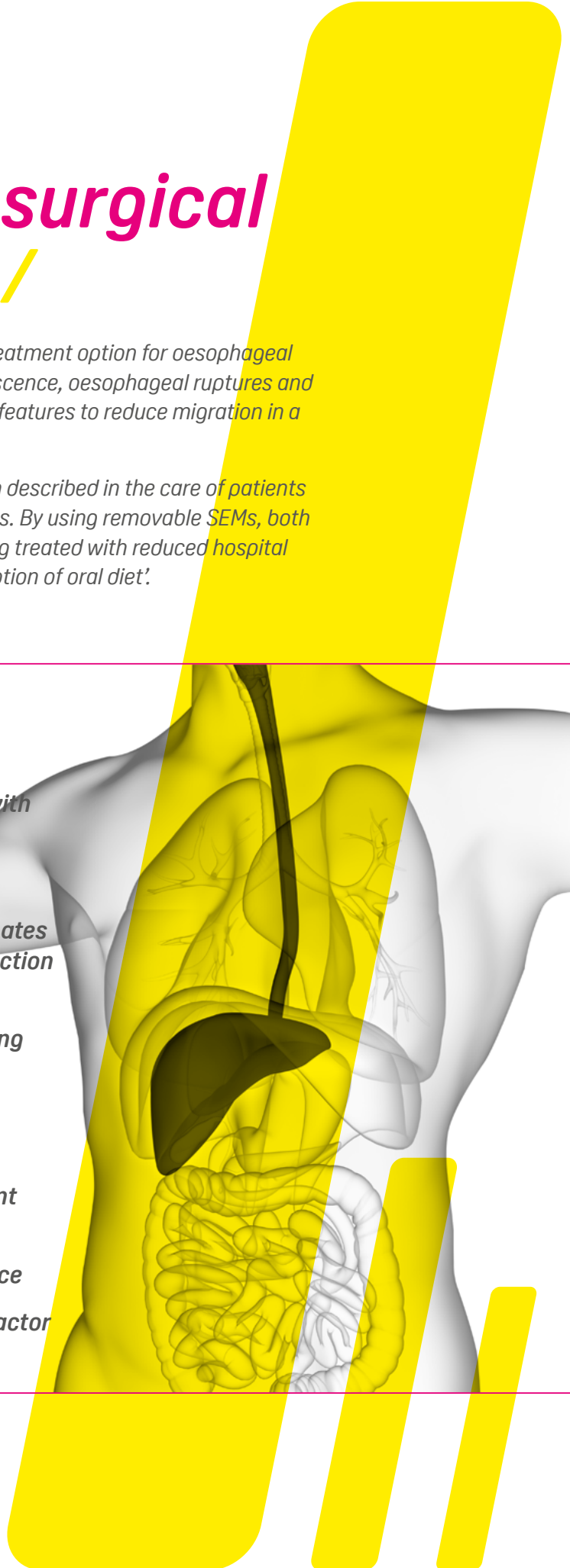
*Kaman et al 2010*

## Product benefits:

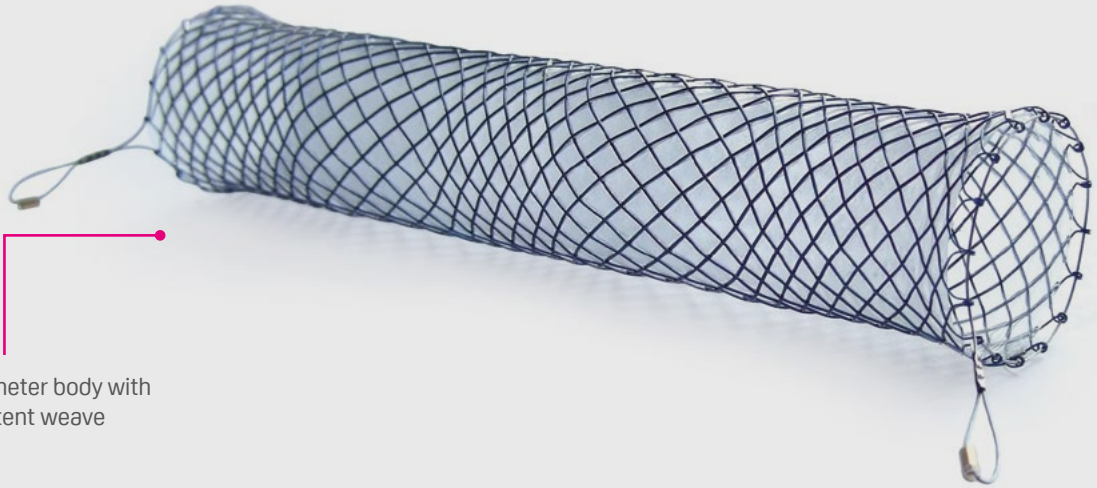
- **Encourages early resumption of oral diet**
- **Reduced hospital stays when compared with surgical procedures**
- **Fewer adjunctive procedures required**
- **Tight seal against oesophageal wall mitigates risk of gastric leakage and provides protection across the perforation**
- **Migration risk minimised by design meaning fewer interventions**
- **Atraumatic advancement through the oesophagus during insertion**
- **Highly resistant to acid corrosion and stent fracture**
- **Easy placement under fluroscopic guidance**
- **Atraumatic removal using dedicated extractor**

## Additional information?

If you would like further assistance with using our Danis seal or need advice on how to order, please call us on: **0114 268 8880**



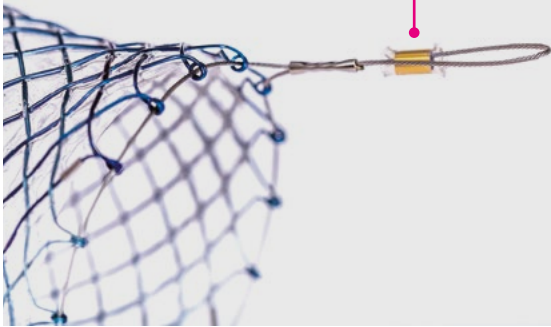
**Product features:**



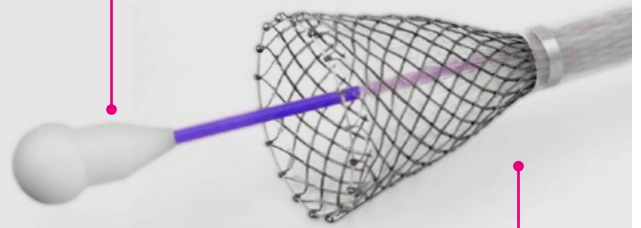
Large 25mm diameter body with unique variable stent weave

***“Latrogenic causes account for approximately 56% of esophageal perforations, usually due to medical instrumentation such as an endoscopy or paraesophageal surgery”<sup>1</sup>***

Medical grade alloy retrieval loops with gold marker at both ends



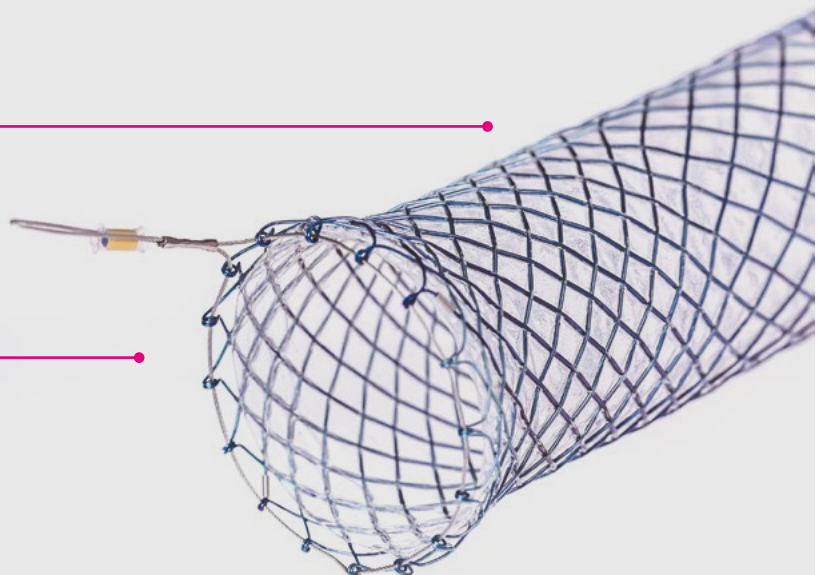
Compact olive tip



Distal release pull-back deployment

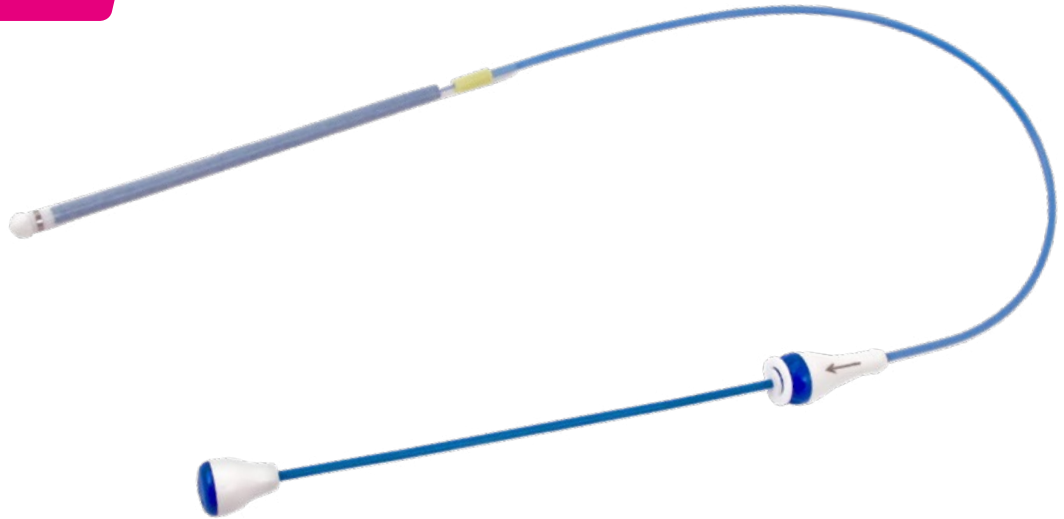
Silicone covered nitinol stent

30mm flared ends with 2mm uncovered section



## Kit contents:

- Delivery system
- Danis seal

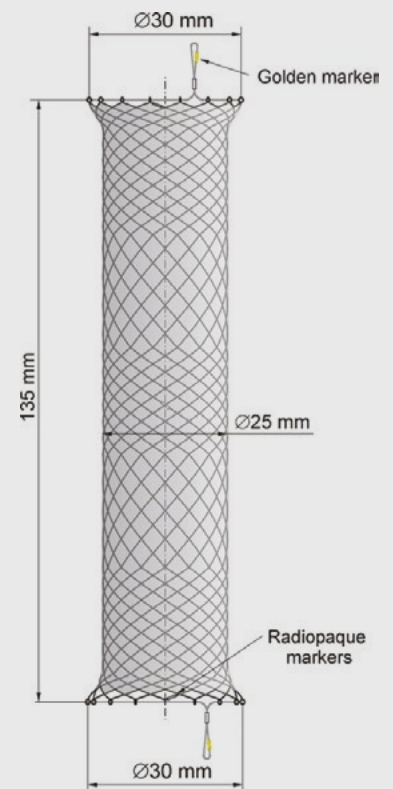


## Ordering Information

Product	Product Code	Nominal Diameter (mm)	Nominal Length
Danis Seal	019-11-25-135	25	135mm
ELLA Extractor System	015-01-28-1000	9.4	100cm

### Additional information:

- Delivery system 28F / 18F, active length 75cm
- Ella extractor assists with safe, atraumatic removal of the Danis seal



Manufactured by



### References:

1. Marx, John A.; Hockberger, Robert S.; Walls, Ron M.; Adams, James, eds. (2010). Rosen's emergency medicine: concepts and clinical practice. 1 (7th ed.). St. Louis: Mosby/Elsevier. ISBN 978-0-323-05472-0.

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