

Figulla® Flex II Ordering information

Figulla® Flex II PFO Occluder (Single LA Disc)

Article No.	Product Name	Disc Ø (mm)	Defect Size (mm)
18PFO25S	Figulla® Flex II PFO	23/25	8<D≤13

Figulla® Flex II PFO Occluder

Article No.	Product Name	Disc Ø (mm)	Defect Size (mm)
19PFO18D	Figulla® Flex II PFO	16/18	D≤8
19PFO25D	Figulla® Flex II PFO	23/25	8<D≤13
19PFO30D	Figulla® Flex II PFO	27/30	13<D≤15
19PFO35D	Figulla® Flex II PFO	31/35	D≥15

Figulla® Flex II ASD Occluder

Article No.	Product Name	Waist Ø (mm)	Defect Size (mm)
29ASD04*	Figulla® Flex II ASD	Size 4	D≤4
29ASD05*	Figulla® Flex II ASD	Size 5	4<D≤5
29ASD06	Figulla® Flex II ASD	Size 6	5<D≤6
29ASD07	Figulla® Flex II ASD	Size 7.5	6<D≤7.5
29ASD09	Figulla® Flex II ASD	Size 9	7.5<D≤9
29ASD10	Figulla® Flex II ASD	Size 10.5	9<D≤10.5
29ASD12	Figulla® Flex II ASD	Size 12	10.5<D≤12
29ASD13*	Figulla® Flex II ASD	Size 13.5	12<D≤13.5
29ASD15	Figulla® Flex II ASD	Size 15	12<D≤15
29ASD16*	Figulla® Flex II ASD	Size 16.5	15<D≤16.5
29ASD18	Figulla® Flex II ASD	Size 18	15<D≤18
29ASD21	Figulla® Flex II ASD	Size 21	18<D≤21
29ASD24	Figulla® Flex II ASD	Size 24	21<D≤24
29ASD27	Figulla® Flex II ASD	Size 27	24<D≤27
29ASD30	Figulla® Flex II ASD	Size 30	27<D≤30
29ASD33	Figulla® Flex II ASD	Size 33	30<D≤33
29ASD36	Figulla® Flex II ASD	Size 36	33<D≤36
29ASD39	Figulla® Flex II ASD	Size 39	36<D≤39
29ASD40	Figulla® Flex II ASD	Size 40	39<D≤40

Figulla® Flex II Uniform Occluder

Article No.	Product Name	Disc Ø (mm)	Defect Size (mm)
16UNI17	Figulla® Flex II UNI	17/17	D≤8.4
16UNI24	Figulla® Flex II UNI	24/24	D≤11.9
16UNI28	Figulla® Flex II UNI	28.5/28.5	D≤13.9
16UNI33	Figulla® Flex II UNI	33/33	D≤16.4
16UNI40*	Figulla® Flex II UNI	40/40	D≤19.5

* Subject to availability

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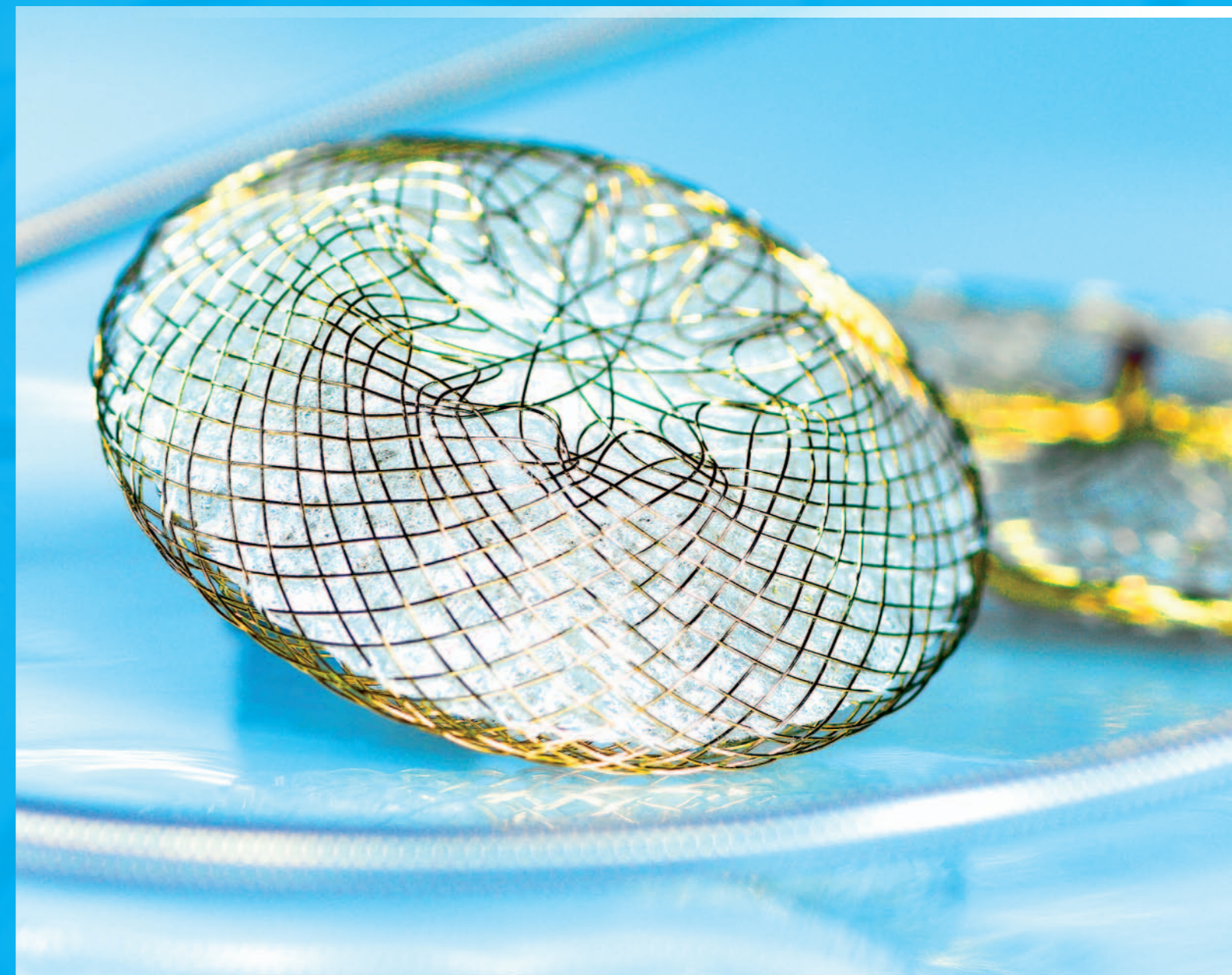
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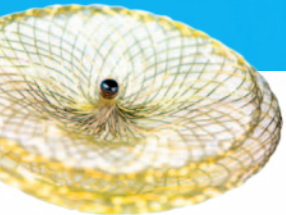
Perfecting Performance



Figulla® Flex II The Third Generation ASD and PFO Occluders



Figulla® Flex II The Third Generation ASD and PFO Occluders



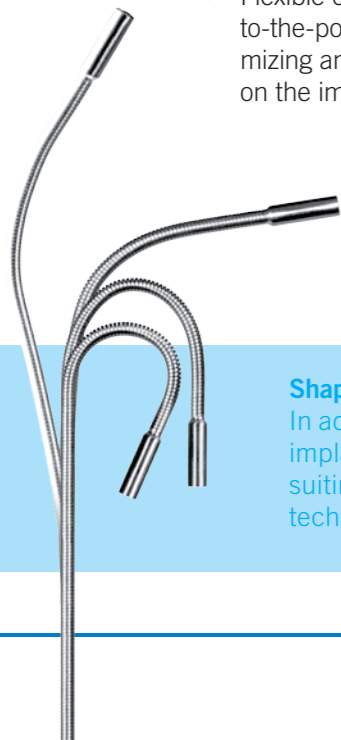
A track record of innovation, performance and safety

Since developing the first unique Occlutech occluder in 2003, over 20,000 ASD and PFO occluders have been delivered to over 50 countries around the world. Occlutech's track record regarding performance and safety is excellent while we are still dedicated to innovating and constantly improving our products. The very flexible technology allows our products to adjust and fit a wide variety of geometries. Flex II, the third generation occluder, is now launched following what likely is already one of the best performing range of products available.

Unique new features

The Flex II range of occluders has been developed in order to fulfil Occlutech's strive for constant innovation and improvement and incorporates several new features:

- New braiding - minimizing the amount of material on the left atrial disc
- Improving delivery sheath compatibility
- New shapeable delivery system tip – allows a pre-set configuration for the advanced procedure
- Flexible delivery system allowing to-the-point placement while minimizing any unwanted drag or pull on the implant



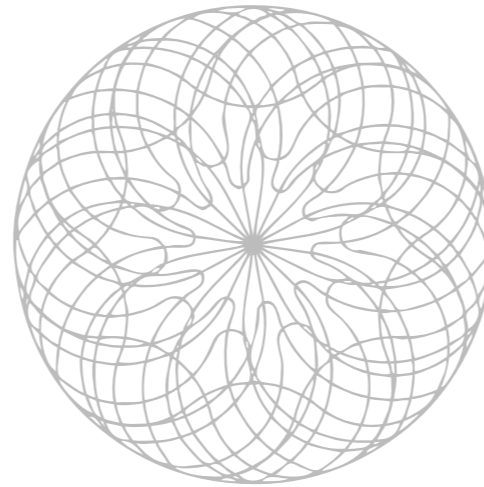
Shapeable tip

In addition to the optimal angulation potential between the delivery system and implant, the actual tip of the delivery system can be shaped to the desired angle suiting any implantation technique. Occlutech's especially developed "Kinza" technology allows the pre-implantation shaping of the tip.

Superior design

The new Figulla Flex II uses Occlutech's unique design capability of individually braiding the occluder with different patterns along the occluder. The distal disc has a different pattern than the proximal disc, giving the product a lower profile while advanced in the delivery catheter.

The unique Flex II braid minimizes the amount of material in the distal disc while significantly reducing diameter sizes during insertion



50°

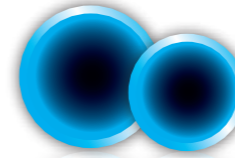
Delivery System

The delivery system of the Figulla Flex II range of products has been further improved. The occluder can now be angled some 50 degrees without any major drag on the product. This supports the placement under difficult conditions, especially in defects with less significant rims and where the angle of the desired placement is different from the angle of delivery system.



Reducing sheath diameters

The unique Occlutech braiding technology has allowed Occlutech to reduce the required size of the delivery sheath by 1-3 F. On average the required diameter has been reduced by 20 % an important feature, especially in small children.



The Flex II braid allows on average 20 % less diameter in the delivery sheath

Superior surface treatment technology

The Occlutech surface technology was developed in order to obtain the highest possible biocompatibility of the implant. A special oxidation process that creates a layer of titanium oxide gives the Occlutech occluders their characteristic golden colour.



A layer of titanium oxide provides the Occlutech implants with their characteristic golden colour

The delivery system allows a tilt of up to 50° giving perfect placement prior to release

Soft atraumatic tip

The outstanding soft, atraumatic tip of the occluder allows implantation under the most difficult conditions. Occlutech's unique patented braiding technology allows the occluder to be manufactured without a distal clamp, minimizing both the risk of thrombus formation and of damaging the distal wall of the left atrium.



Before expansion, the distal tip of the Occlutech occluder take a soft round shape, minimizing risk of damage

Figulla® Flex II

Perfecting Performance