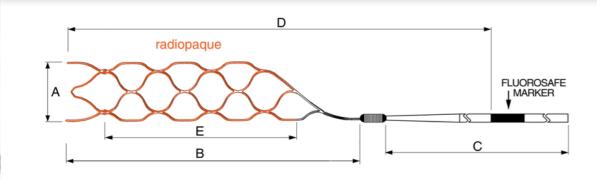
## **Specifications**





### Compatible with 0.021" MC



REF	A:	B:	C:	D:	E:	Microcatheter	Min. Vessel
	Shaft Diameter	Shaft Length	Insertion wire	System Length	Working Length	Compatibilty	Diameter
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]
PRELAX-4-20	4	29	1800	1260	20	ID 0.021"	2.5

Manufactured by:

#### femtos

femtos GmbH Universitätsstraße 136 D-44799 Bochum Germany www.femtos.de Tel. +49 234 970 50 320 Fax +49 234 970 50 327 Distributed by:

phenox

phenox GmbH Lise-Meitner-Allee 31 D-44801 Bochum Germany www.phenox.net Tel. +49 234 36 919 0 Fax +49 234 36 919 19 Perfected stent technology for the angioplasty of cerebral vasospasms.

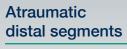
**pRELAX**, the first of its kind!



# phenox

# **PRELAX**Vasospasm Treatment Device





Platinum rivets

# True visibility with NAC Technology



### **Key features**

- Atraumatic distal segments ensure multiple, safe device placements
- True visibility with NAC Technology
   (Noble Alloy Coating) for precise positioning and controlled vessel interaction
- Two distal platinum rivets and the proximal marker identify the working length associated with maximum radial force
- Consistently high radial force across full working length offers effective and permanent vessel alteration

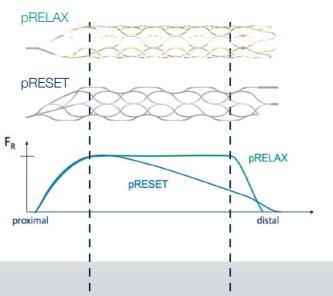
Consistently high radial force across full working length

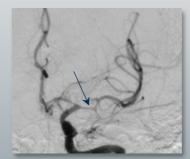
### Indication driven radial force profile

### Consistently high radial force across full working length

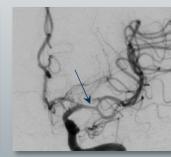
"Dilatation of vascular smooth muscle cells beyond a threshold of mechanical failure is sufficient to resolve cerebral vasospasm without damage to the underlying extracellular matrix."

Acc. to Bhogal P. et al.1









Post