

## Specifications



**p48 MW**  
Flow Modulation Device

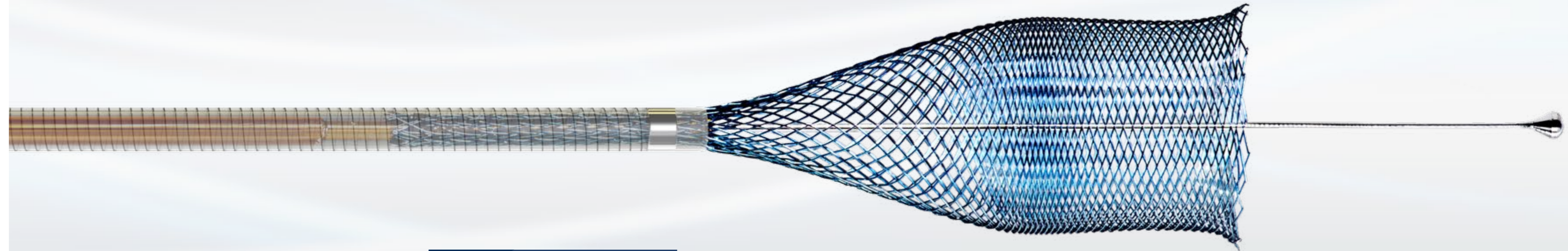
phenox

### p48 MW

#### Compatible with 0.021" MC

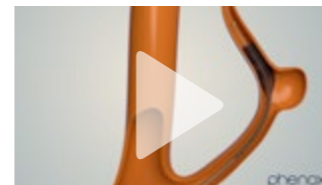
REF	Max. vessel diameter [mm]	Implant length in max. vessel [mm]*	Min. vessel diameter [mm]	Implant length in min. vessel [mm]*
P48-MW-200-9	2	9	1.75	9.9
P48-MW-200-12	2	12	1.75	12.8
P48-MW-200-15	2	15	1.75	16.1
P48-MW-300-9	3	9	2	12.7
P48-MW-300-12	3	12	2	16.4
P48-MW-300-15	3	15	2	21.3
P48-MW-300-18	3	18	2	25

\*Length is defined as: length of implant measured in straight silicone vessel without aneurysm neck.

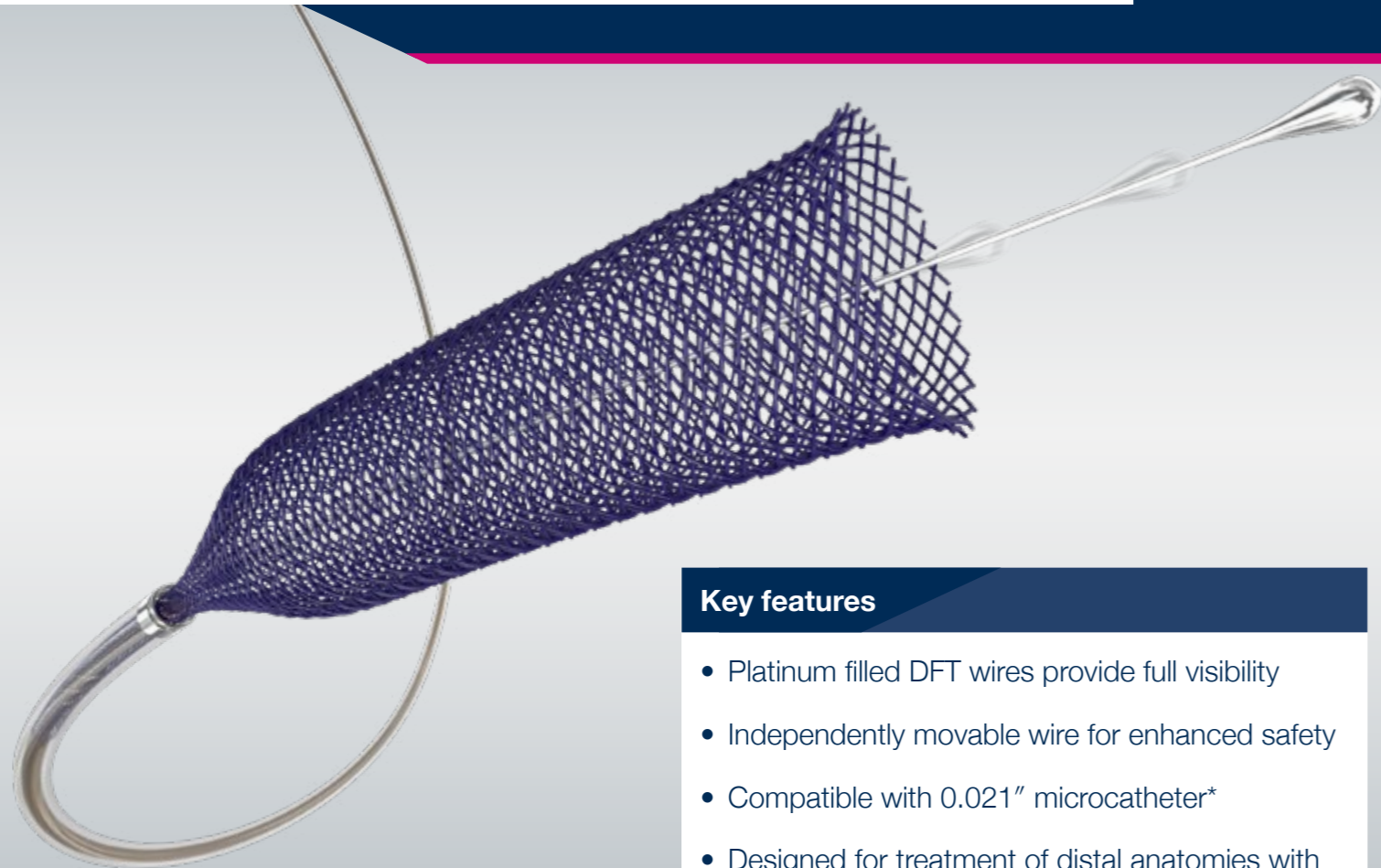


#### See the p48 MW in action

scan the QR-code or visit <http://bit.ly/p48Flow>



Enhanced safety in distal anatomies.  
Bringing flow diversion to a new level.



**Key features**

- Platinum filled DFT wires provide full visibility
- Independently movable wire for enhanced safety
- Compatible with 0.021" microcatheter\*
- Designed for treatment of distal anatomies with vessel diameters from 1.75 mm to 3 mm

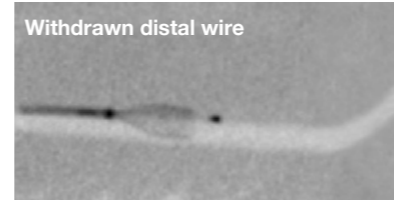
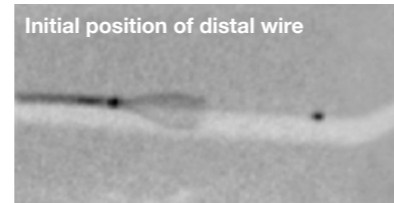
\*Please refer to compatibility table in Instructions For Use

**Precision**

The **p48 MW** Flow Modulation Device comprises the latest technological advances in the field of neurovascular aneurysm treatment. 48 drawn filled tubing (DFT) wires form a fully visible braided mesh to combine the radiopacity of platinum with the superelastic deformability of nitinol.

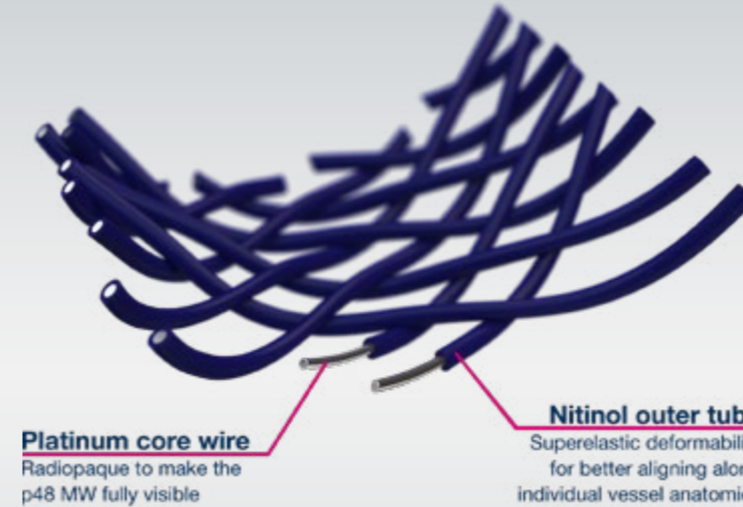
Extending the concept of flow diversion to distal anatomies means operating in an even more sensitive environment. Thus, the **p48 MW** is compatible with 0.021" microcatheters and provides a movable inner distal wire enabling enhanced safety during neurovascular interventions.

**Movable inner distal wire**



In order to achieve safe positioning in extremely tortuous and fragile vessels the inner distal wire is made of flexible nitinol with an atraumatic tip which can be moved independently from the implant.

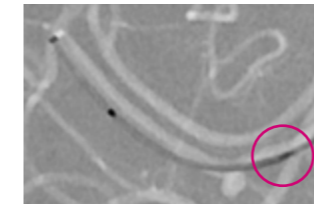
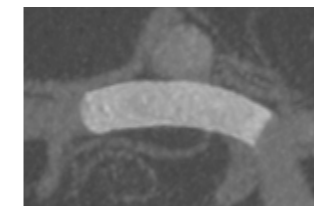
**Visibility**



**Platinum core wire**  
Radiopaque to make the p48 MW fully visible

**Nitinol outer tube**  
Superelastic deformability for better aligning along individual vessel anatomies

**Radiopacity**

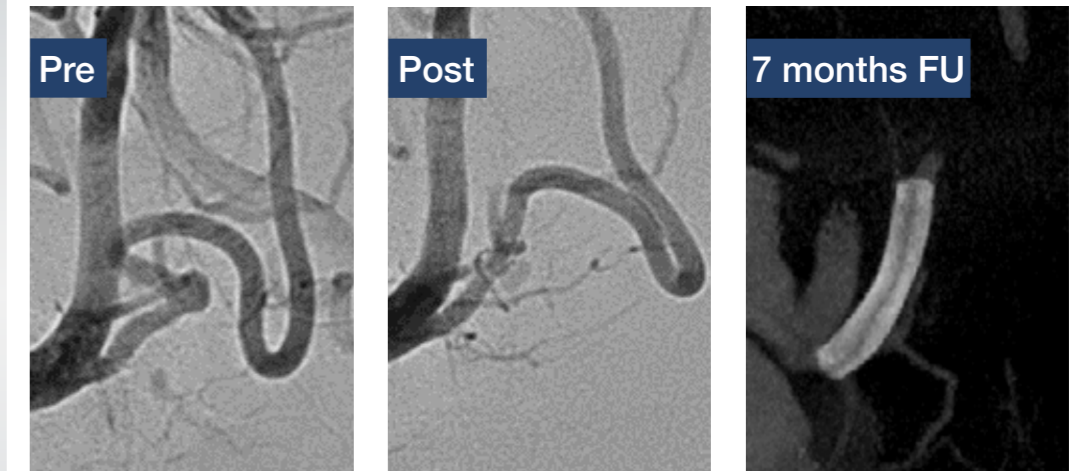


Optimal wall apposition can be assessed more easily by the fully visible **p48 MW** resulting in more precise positioning.

A radiopaque marker indicates the "point of no return" up to which the **p48 MW** can be resheathed into the microcatheter.

**Safety**

**Illustrative Case of right PICA aneurysm treated with P48-MW-200-9**



Case images by courtesy of Prof. Dr. Pedro Lylyk, Clinica La Sagrada Familia, Buenos Aires, Argentina

