



**pORTAL 14**  
Steerable Hydrophilic Guidewire

phenox

Specifications



PORT-14-200-1



PORT-14-200-5



PORT-14-115-1-EX



PORT-14-115-5-EX

pORTAL Steerable Hydrophilic Guidewire	
0.014"	Diameter
205cm	Length
36 cm	Hydrophilic Coating
5 cm	Radiopaque Length
Straight	Shapeable Tip

pORTAL EXT Extension Wire	
0.014"	Diameter
318 cm	Total Length GW + EXT



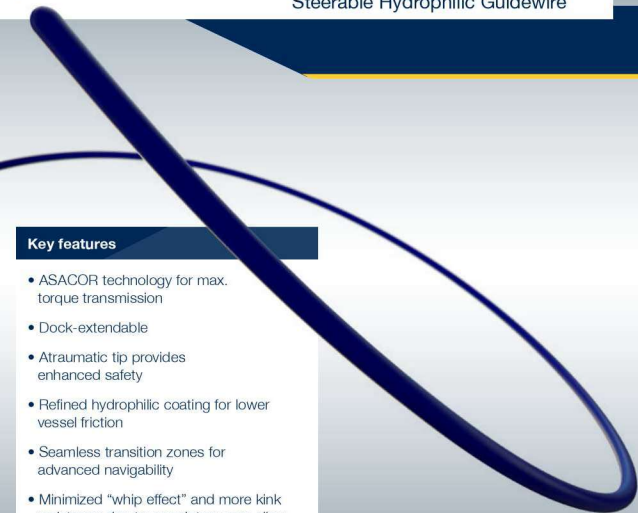
Optimal torque and trackability.  
Because cerebral anatomy is never the same.

**MARKETED BY :**



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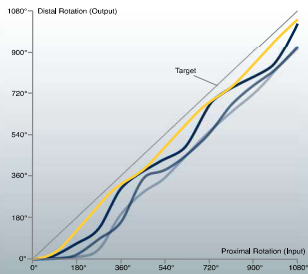
**Key features**

- ASACOR technology for max. torque transmission
- Dock-extendable
- Atraumatic tip provides enhanced safety
- Refined hydrophilic coating for lower vessel friction
- Seamless transition zones for advanced navigability
- Minimized "whip effect" and more kink resistance due to proprietary core alloy

**Torque Transmission**

Maximized torsional moment transmission (1:1 torque) is achieved by using a proprietary core wire alloy material and a highly lubricious hydrophilic coating.

Minimized wave form in torque response curve indicates lower "whip effect" (jumping of distal section when rotating the wire).



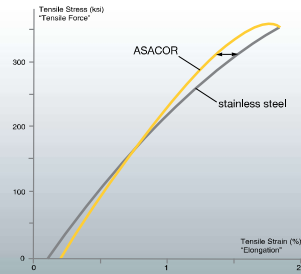
pORTAL competitor A competitor B competitor C

**Torque Response** Data on file at phenox and available upon request

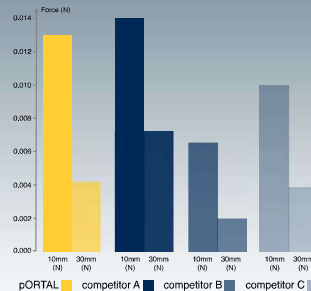
**ASACOR Technology**

pORTAL's core wire is made of the "next generation" super-alloy ASACOR designed to optimize performance in complex cases demanding the ultimate balance between support, flexibility and navigability.

ASACOR elongates less at the same axial force, which results in 26% more kink resistance than stainless steel.

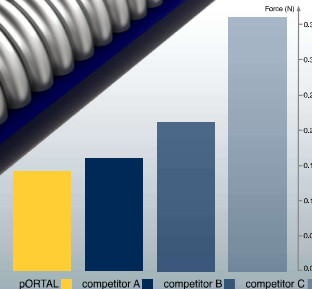
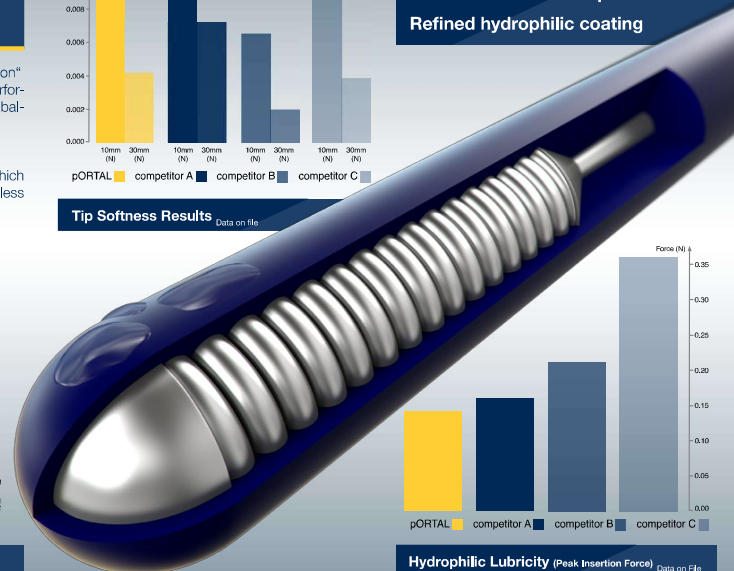


**Tensile Test** Data on file at phenox and available upon request



**Tip Softness Results** Data on file

**Safe and atraumatic tip**  
**Refined hydrophilic coating**



**Hydrophilic Lubricity (Peak Insertion Force)** Data on file