MiNinasve<br>TECHNOLOGIES<br>by QualiMed ${ }^{\circ} \mid$ A Q3 Medical Company

PVQ 35 HP $^{6 F}$<br>0.035 " PTA Balloon Catheter<br>High Pressure



High Pressure
as high as 18 bar
Up To 6 F

## PVQ 35 HP $^{6 F}$

0.035" PTA Balloon Catheter High Pressure

The High Performance PTA Balloon Catheter is indicated for Percutaneous Transluminal Angioplasty (PTA) in the peripheral vasculature, including iliac, femoral, ilio-femoral, popliteal, infra-popliteal and renal arteries.

Our focus is to enhance technology by developing devices guided by Ergonomic Pushability and High Performance for ease of use, especially in complex vessels, Tactile Trackability for Enhanced Navigation to lesion sites.

## KEY FEATURES \& BENEFITS

> Low profile to cross the most difficult lesions combined with High Performance to deal with heavily calcified vessels.
> Increased pushability for a significant force transition from hub to tip
> Maximum flexibility combined with high trackability for easy navigation to reach the most distal lesions
>Fast inflation and deflation times to maximize efficiency during treatment and reducing the procedure time


by QualiMed* ${ }^{\circ}$ A Q3 Medical Company

### 0.035" PTA Balloon Catheter

## High Pressure

## TECHNICAL SPECIFICATIONS

| Product Name | PTA Balloon Catheter (PVQ) |
| :---: | :---: |
| Description | High Pressure PTA Balloon Catheter \| Semi-Compliant OTW |
| Recommended Guidewire | 0.035 " (0.89 mm) |
| Recommended Introducer Sheath | $6 \mathrm{~F}(2.0 \mathrm{~mm})$ |
| Nominal Pressure | 9 bar |
| Rated Burst Pressure (RBP) | - $\emptyset 5.0 \mathrm{~mm}$ to $7.0 \mathrm{~mm}-18 \mathrm{bar}$ <br> - $\varnothing 8.0 \mathrm{~mm}-16 \mathrm{bar}$ <br> - $\varnothing 9.0 \mathrm{~mm}$ to 10.0 mm - 13 bar |
| Working Catheter Length | $80 \mathrm{~cm}\|120 \mathrm{~cm}\| 150 \mathrm{~cm}$ |
| X-ray Marker | One marker at proximal and distal end of balloon |
| Low Entry Profile | 0.95 mm (0.037") |
| Balloon Material | Nylon 12 (Grilamid L25N) |
| Hydrophilic Coating | 400 mm distal |

ORDER INFORMATION

|  | Length (mm) | $\begin{gathered} \text { UCL } \\ 80 \mathrm{~cm} \end{gathered}$ | $\begin{gathered} \text { UCL } \\ 120 \mathrm{~cm} \end{gathered}$ | $\begin{gathered} \hline \text { UCL } \\ 150 \mathrm{~cm} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Balloon Ø } \\ & \mathbf{8} \mathrm{mm} \end{aligned}$ | 20 | 08PVQ080020APH | 12PVQ080020APH | 15PVQ080020APH |
|  | 30 | 08PVQ080030APH | 12PVQ080030APH | 15PVQ080030APH |
|  | 40 | 08PVQ080040APH | 12PVQ080040APH | 15PVQ080040APH |
|  | 60 | 08PVQ080060APH | 12PVQ080060APH | 15PVQ080060APH |
| $\begin{aligned} & \text { Balloon Ø } \\ & 9 \mathrm{~mm} \end{aligned}$ | $\begin{aligned} & \hline \text { Length } \\ & (\mathrm{mm}) \end{aligned}$ | $\begin{gathered} \text { UCL } \\ 80 \mathrm{~cm} \end{gathered}$ | $\begin{gathered} \text { UCL } \\ 120 \mathrm{~cm} \\ \hline \end{gathered}$ | $\begin{gathered} \text { UCL } \\ 150 \mathrm{~cm} \\ \hline \end{gathered}$ |
|  | 20 | 08PVQ090020APH | 12PVQ090020APH | 15PVQ090020APH |
|  | 30 | 08PVQ090030APH | 12PVQ090030APH | 15PVQ090030APH |
|  | 40 | 08PVQ090040APH | 12PVQ090040APH | 15PVQ090040APH |
|  | 60 | 08PVQ090060APH | 12PVQ090060APH | 15PVQ090060APH |
| $\begin{aligned} & \text { Balloon } \varnothing \\ & 10 \mathrm{~mm} \end{aligned}$ | Length (mm) | $\begin{gathered} \text { UCL } \\ 80 \mathrm{~cm} \\ \hline \end{gathered}$ | $\begin{gathered} \text { UCL } \\ 120 \mathrm{~cm} \end{gathered}$ | $\begin{gathered} \hline \text { UCL } \\ 150 \mathrm{~cm} \\ \hline \end{gathered}$ |
|  | 20 | 08PVQ100020APH | 12PVQ100020APH | 15PVQ100020APH |
|  | 30 | 08PVQ100030APH | 12PVQ100030APH | 15PVQ100030APH |
|  | 40 | 08PVQ100040APH | 12PVQ100040APH | 15PVQ100040APH |
|  | 60 | 08PVQ100060APH | 12PVQ100060APH | 15PVQ100060APH |

Non-stock sizes require a minimum order of 75 units and will take up to 8 weeks for delivery;
please check availability with our Customer Service department

Website www.qualimed.de

