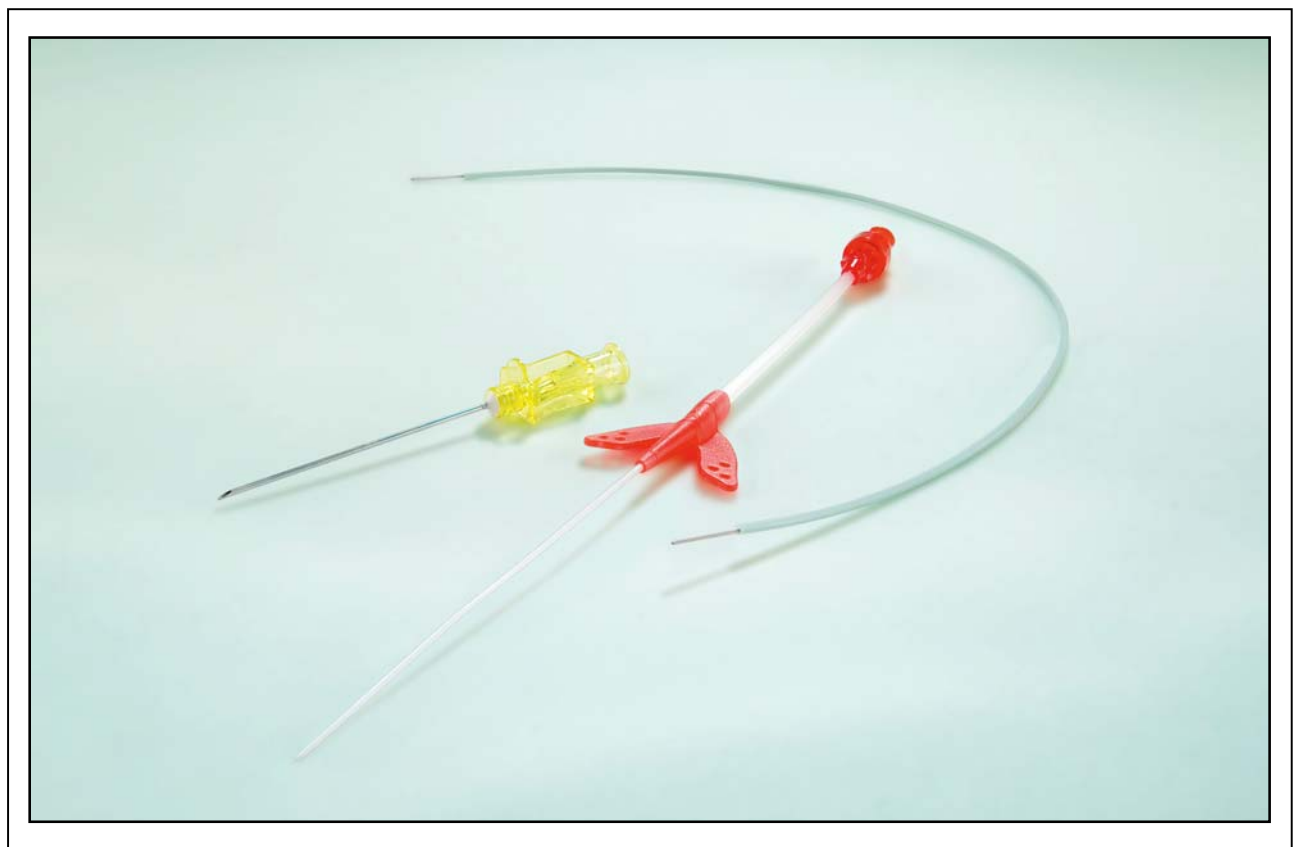


# Arteriofix V

Arterial Catheter-Set for  
Invasive Monitoring and  
Blood Sampling



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# Arteriofix V

## Arterial Catheter-Set for Invasive Monitoring and Blood Sampling



This new version of Arteriofix® convinces with its outstanding new features and with established components of the current Arteriofix..

- **Arteriofix V** catheter for the arterial pressure measurement provides a new **valve** which opens automatically during connecting with pressure tubings and closes while disconnecting. The high leak tightness avoids blood reflux and facilitates the handling
- The **soft wings** made out of PUR adapt easily to the skin. Three suture holes facilitate the fixation. The integrated kink protection in the transition of the fixation wings and the capillary provide stability.
- The new seven cm long **connecting tubing** made out of PUR provides an additional distance between puncture site and the connection area. It creates a strain relief at the puncture site during the connection.
- The **FEP-capillary** has good physical and mechanical properties. It has an excellent tissue and blood compatibility. A smooth surface prevents thrombogenesis. A special tip means easy insertion. The FEP catheter has good gliding characteristics during insertion.
- The **Introducer Needle** is made of stainless steel and has a Luer-lock fitting. It's smoothly tapered hub allows an easy insertion of the guide wire. The integrated design provides smooth transition from guide wire to needle and from needle to catheter what ensures a minimal trauma at the puncture site
- The **Guide wire**, made of stainless steel, has a flexible straight tip. It is designed according to the different inner diameters of catheters.

### Product summary

Description	Article	Sales unit
Arterial Catheter-Set Catheter 22G, 80 mm / needle 0.80 x 50 mm / wire 35-0.021"	5206364	20
Arterial Catheter-Set Catheter 20G, 80 mm / needle 0.95 x 50 mm / wire 35-0.025"	5206363	20
Arterial Catheter-Set Catheter 20G, 160 mm / needle 0.95 x 70 mm / wire 45-0.025"	5206362	20
Arterial Catheter-Set Catheter 18G, 160 mm / needle 1,30 x 70 mm / wire 45-0.035"	5206361	20

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