## WORKER™ Guidewire





Argon Medical Devices, Inc.

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# **Indication for Use**

WORKER<sup>™</sup> Guidewires are for use in facilitating the placement of catheters within the coronary and peripheral vasculature.

### Duration

Transient, less than 60 minutes.

**Caution:** Federal (U.S.A.) law restricts this device to sale by or on the order of a physician.

## **Contraindication:**

Use in the cerebral vasculature.

## Warnings

- This device was designed, tested and manufactured for single use only. Reuse or reprocessing has not been evaluated and may lead to its failure and subsequent patient illness, infection or other injury. Do not reuse, reprocess or re-sterilize this device.
- Do not use if package appear open or if the expiry date has been exceeded.
- Catheters with an inside diameter smaller than the labeled diameter of the guidewire (e.g. less than 0.035" or 0.038") are not suitable for use with these guidewires.
- Do not advance the wire against resistance until the cause of the resistance has been determined by fluoroscopy. Excess force against resistance may result in damage to guidewire, or catheter, or vessel perforation.
- Do not excessively torque the guidewire.
- Do not withdraw a guidewire through a needle. Straighten the guidewire in order to withdraw the needle.
- The product must only be used by qualified personnel who are familiar with the technique.

# **Potential Complications**

Potential complications include, but are not limited to the following:

- Perforation of vessel or arterial wall
- Thrombus formation
- Puncture site hematoma
- Vasospasm
- Infection
- Vessel dissection

## Preparation

- Make sure that the guidewire is undamaged.
- Loosen the straightener together with the guidewire.
- Inject saline with syringe in a vertical position.
- Make sure the product is compatible with other devices.

## **Directions for Use**

- Insert the flexible end of the guidewire into the device. Avoid overly vigorous manipulation of the guidewire to prevent damage of vessel or device. If "J" wire is used, prepare "J" tip by sliding Jstraightener over tip to straighten. Insert J-tip inside J-straightener into device hub gently.
- 2. Advance the guidewire through the device.
- 3. Position the guidewire.
- 4. Hold the guidewire in place and withdraw the device.
- 5. Advance the catheter over the guidewire

### Storage

Store in a dark, dry cool place. Avoid extended exposure to light.

(2)	Do not re-use
$\int i$	Consult Instructions for Use
><	Use by date
LOT	Batch code
REF	Catalog number
STERILE EO	Sterilized using ethylene oxide
$\otimes$	Do not use if package is damaged
	Manufacturer
STERIDZE	Do not re-sterilize
	Date of Manufacture