Global provider of medical devices, plastics solutions and pharmaceutical systems



A Brief Guide Wire Introduction

Guide Wires and coating

SP Medical is a Danish company with more than 30 years' experience and know-how in the field of development, manufacturing and sales of guide wires for the medical industry. Over the past 40 years, we have built up our know-how of PTFE coated semi-products and medical devices for leading suppliers of for example guide wires on an OEM basis.

It is SP Medical's goal to offer customers a complete guide wire programme of high quality and, if required, of special features.

Vision

SP Medical develops, manufactures and distributes disposable items such as guide wires to the hospital sector focusing on minimally invasive procedures in the field of:

- Angiography use (PTA)
- Cardiology (PTCA)
- Urology use (PTC)
- Gastro- enterology use

Moreover SP Medical contributes to the manufacturing of other

companies' medical devices, primarily by applying coating to improve functionality.

Policy

SP Medical's high quality product programme is currently being enlarged with customized special articles by means of structured product development of both process and machinery construction.

SP Medical's articles are manufactured in controlled hygienic environment by a trained staff. The manufacturing is performed with the greatest possible extend of automation to achieve both conform and good quality at competitive prices.

SP Medical A/S develops and manufactures own branded CE marked Guide Wires as well as OEM products.

The articles are sold and marketed either to manufacturers of medical devices or through our international distributor's network.

Core products and features



Champion™ PTCA Guide Wire:

- Platinum Tip for excellent radiopacity.
- One core construction with superior torque ability.
- PTFE coated shaft for smooth surface.
- Hydrophilic tip coatings for reduced friction.
- For both Cardiology and CTO.

Accoat Guide Wire:

- Complete and functional coating from distal to proximal end.
- Polished and 100% inspected in both ends.
- No possibility for drainage of blood due to special coating method.
- Smooth surface due to homogeneous coating.

Poseidon Hydrophilic Nitinol Guide Wire:

- Excellent radiopacity.
- Reduced friction due to superior hydrophilic surface features.
- Different tip flexibilities.
- Kink-resistant nitinol core.