

## Rap Misago



# Confidently intervene from a radial approach

Available on a 200 cm shaft length





88.6

82.9

# **PROVEN PERFORMANCE** IN TREATING PAD PATIENTS WORLDWIDE<sup>1-3</sup>

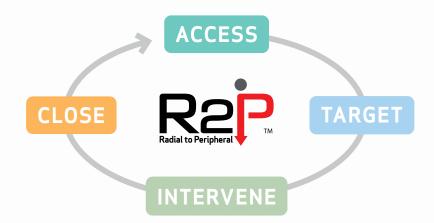
# After one year in the OSPREY clinical trial<sup>®</sup>:

**Freedom from target lesion revascularization** Measured using Kaplan-Meier analysis<sup>1</sup>

Sustained patency

Measured using Kaplan-Meier analysis (PSVR of ≤2.4)<sup>1</sup>

**99 1%** Freedom from stent fracture per stent post-procedure<sup>1</sup>



R2P<sup>™</sup> is the first and only portfolio of longer-length radial devices specifically designed for peripheral procedures, including above-the-knee PAD/CLI vascular interventions.

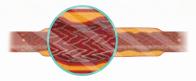
<sup>a</sup>These results are based on clinical data using femoral artery access and are not based on data specifically related to transradial access.

# **TERUMO** IS IN EVERY DETAIL

# Increased flexibility lowers the potential for stent fracture<sup>4</sup>

The continuous spine-free stent is designed to promote optimal blood flow and eliminate high-strain stress zones that can lead to fracture.<sup>4</sup>





Combined high crush resistance<sup>4</sup> and moderate radial force<sup>5</sup> helps to maintain vessel patency along the full length of the lesion.

# Responsive in-vitro performance in severe bend situations<sup>4</sup>

No stent fractures recorded during:



### 90% Torsion Test

Simulated rotation between supine and fetal position



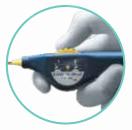
### 40% Compression Test

Simulated response during thigh compression

More flexible stents may be associated with improved patency.<sup>6</sup>

## Precise deployment at the lesion site<sup>1</sup>

- **Minimizes jumping, recoil or foreshortening** with a simplified thumbwheel system that allows for single operator deployment
- Enables exact stent placement with the pushability of a triaxial catheter design





# **PUSHING** Boundaries

Terumo Interventional Systems is **committed to your success** with innovative procedural solutions and ongoing support for your most challenging cases.

We are relentlessly seeking new ways to help you apply effective solutions and achieve **better outcomes for more patients.** 

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#### Indications

The R2P™ MISAG0® RX Self-expanding Peripheral Stent is indicated to improve luminal diameter in symptomatic patients with *de novo* or restenotic native lesions or occlusions of the Superficial Femoral Artery (SFA) and/or proximal popliteal artery with reference vessel diameters ranging from 4 mm to 7 mm and lesion length up to 150 mm.

#### Important Safety Information

Do not use this device in patients who exhibit angiographic evidence of severe thrombus in the target vessel or lesion site before/after undergoing Percutaneous Transluminal Angioplasty (PTA) procedure, patients with contraindication to antiplatelet and/or anticoagulation therapy, patients who are judged to have a lesion that prevents proper placement or deployment of the stent, a lesion that is within an aneurysm or an aneurysm with a proximal or distal segment to the lesion, or a lesion through which a guidewire cannot pass. This device should only be used by a physician who is familiar with, and well trained in, Percutaneous Transluminal Angioplasty (PTA) techniques, stent implantation, and transradial access.

#### RX ONLY. Refer to the product labels and package insert for complete warnings, precautions, potential complications, and instructions for use.

#### References:

MISAGO® RX Self-expanding Peripheral Stent [Instructions for Use.] Tokyo, Japan: Terumo Corporation; 2020-02.
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long-term SFA treatment success: stent design or patient selection. International Symposium on Endovascular Therapy (ISET) 2014, January 18-22, 2014; Miami Beach, FL.



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