

# MedactaScope

MEDACTA ENDOSCOPES SYSTEM



## Product Catalogue

Joint

Spine

Sports Med



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## 1. INSTRUMENTS OVERVIEW

Medacta offers a comprehensive choice of arthroscopes, sheaths, and obturators specifically designed to inspect human joints such as knee, shoulder or hip from the inside.

### 1.1 SCOPE

The Medacta MectaScope is used to examine and treat joints during arthroscopic procedures, providing magnified images to the surgeons.

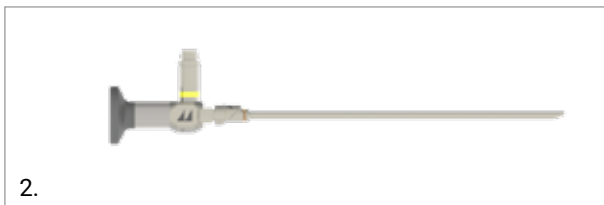
Two different configurations are available:

#### MECTASCOPE - Scope - Angle view 30° (Ref. 05.17.10.0001)



- Viewing angle 30°
- Shaft diameter Ø4mm
- Color code: Red
- Equipped with a self-centering coupling system, preventing fluids leakage

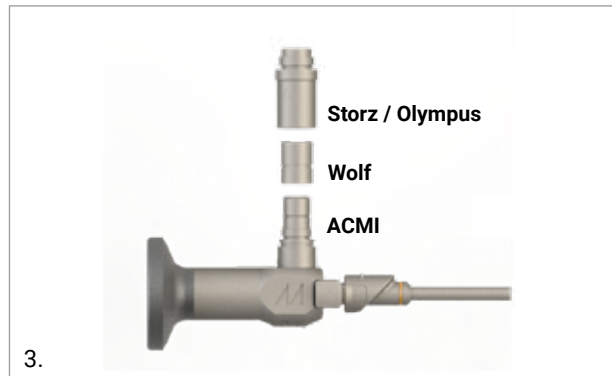
#### MECTASCOPE - Scope - Angle view 70° (Ref. 05.17.10.0002)



- Viewing angle 70°
- Shaft diameter Ø4mm
- Color code: Yellow
- Equipped with a self-centering coupling system, preventing fluids leakage

The MectaScope is delivered with adapters in order to fit most common light guides:

- Storz-Olympus Cable Adapter
- Wolf Cable Adapter
- ACMI Cable Adapter: incorporated to the scope

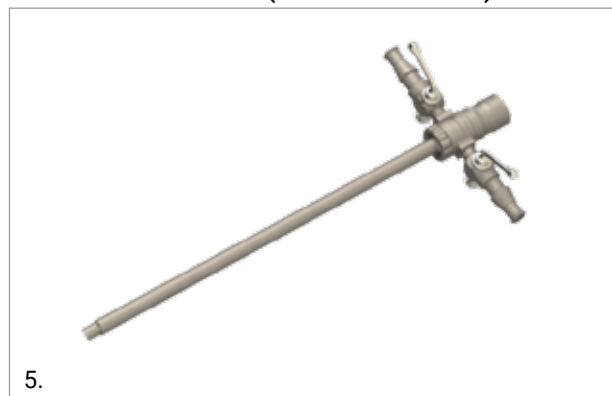


### 1.2 ROTATING SHEATH

The sheath is used to maintain the portal into the joint ensuring visual clarity and providing continuous flow into the surgical site.



#### MECTASCOPE - Sheath (Ref. 05.17.10.0005)



The MectaScope - Rotating Sheath can be disassembled to facilitate the washing/cleaning process.

#### Sheat - Barrel Ø6mm



6.

- Cannulated Ø4mm
- The fenestrated tip provides fluid passage into the joint
- Equipped with a self-centering coupling system, preventing fluids leakage

#### Sheath - Spigot plane



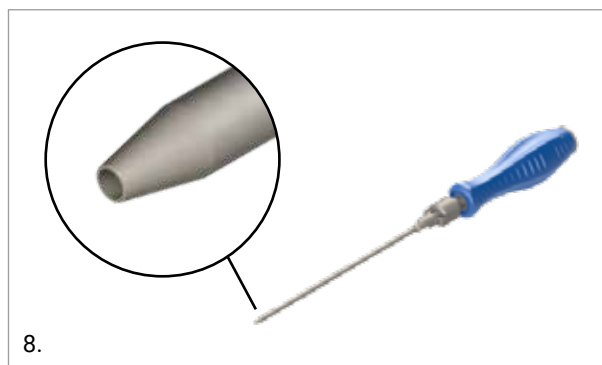
7.

- Equipped with valves, to support surgeons in managing the fluid inflow and outflow
- Injection or suction of liquids via Luer-lock connection
- The spigot plane is free to rotate relative to the sheath to avoid tubing twisting during the procedure

### 1.3 OBTURATORS

Obturator are used to facilitate the first access of the sheath into the joint cavity when preparing the surgical site for arthroscopic procedures.

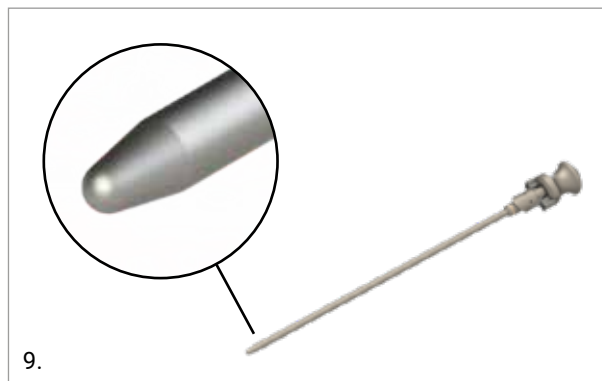
#### MECATSCOPE - Obturator – W/ handle (Ref. 05.17.10.0006)



8.

- Shaft diameter Ø4mm
- Equipped with a self-centering coupling system, preventing fluids leakage
- The ergonomic handle allows to apply additional force during the advancement into the joint
- Compatible with the Ø1.5mm guide wire

#### MECTASCOPE - Obturator – W/o handle (Ref. 05.17.10.0007)



9.

- Shaft diameter Ø4mm
- Blunt tip
- Equipped with a self-centering coupling system, preventing fluids leakage



Part numbers subject to change.

## **NOTE FOR STERILISATION**

The instrumentation is not sterile upon delivery. It must be cleaned before use and sterilised in an autoclave in accordance with the regulations of the country, EU directives where applicable and following the instructions for use of the autoclave manufacturer. For detailed instructions please refer to the document "Recommendations for cleaning decontamination and sterilisation of Medacta International orthopaedic devices" available at [www.medacta.com](http://www.medacta.com).



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**REDEFINING BETTER  
IN ORTHOPAEDICS  
AND SPINE SURGERY**

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This document is not intended for the US market.  
Please verify approval of the devices described in this document with your local Medacta representative.

MectaScope  
Product Catalogue

ref: 99.112SM.180  
rev. 02

Last update: April 2020