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## **ARTHREX SYNERGY UHD4 Arthroscopic Set (Reconditioned)**

Reconditioned (used),

Technical condition: very good,

Visual condition: very good,

Actual product photos,

Made in Germany (2020),

The ARTHREX SYNERGY 4K arthroscopic set allows orthopedists to perform not only surgical procedures on large joints (knee, shoulder) but also highly specialized reconstructive procedures. It is also possible to perform surgery on small joints of the hands and feet.

The advantage of 4K resolution technology is the high quality of the optics, which provides the surgeon with a more precise image of anatomical structures in the surgical field. Thanks to the unique BioopticoSpectral Mode KeyKit, the condition and thickness of cartilage in selected areas of joint surfaces can be highlighted and visualized in color in real time during arthroscopy. All of this can be recorded on images or video, helping to make a diagnosis, plan further treatment, or further surgical intervention.

The set includes:

ARTHREX AR-3250-3206 Medical Arthroscopy Monitor:

Resolution: 4K UHD (3840 x 2160 px),

Screen size: 32 inches,

Aspect ratio: 16:9,

ARTHREX AR-3200-0021 Video Console:

The Arthrex AR-3200-0021 is a video console that serves as the central image processing unit in the Arthrex Synergy UHD4 system.

This system is used to obtain 4K Ultra HD images during arthroscopic and endoscopic procedures.

ARTHREX SYNERGY UHD4 AR-9800 Generator:

An advanced electrosurgical device designed with the needs of arthroscopy in mind. The generator features an advanced control algorithm.

Output, utilizing feedback systems that can adjust output power to the patient's tissue characteristics.

The imaging system allows the user to apply procedures and presets for ablation and coagulation.

ARTHREX DUALWAVE AR-6480 Irrigation Pump:

The ARTHREX AR-6480 is an integrated fluid management system with inlet and outlet control that can function as an arthroscopic pump.

Independent, simultaneous control of both fluid flow (irrigation) and vacuum (suction). This allows the surgeon to optimally maintain joint visibility and a clean surgical field.

ARTHREX AR-8305 Arthroscopic Drive:

This device is a drive console used for resection and removal of soft tissue, cartilage, and bone during arthroscopic procedures.

Two fully independent channels allow for simultaneous operation of two working tips.

Touchpad with an intuitive graphical interface.

Tablet for digital documentation. ARTHREX SYNERGY UHD4,

ARTHREX AR-5995-16STI Arthroscopic Cart:

6 built-in instrument shelves,

Flexibly adjustable monitor mount,

Cart handle for easy transport,

Sliding lower drawer for accessories,

Includes:

SYNERGY HD AR-3210-0018 Camera Head,

2 pcs. - AR-3350-4030 Rigid Arthroscope (30° 4 mm x 152.5 mm),

2 pcs. - AR-3372-4002 Arthroscope Sheath (4 mm - dual stopcock),

2 pcs. - ARTHREX Tapered Obturator,

Wired Foot Pedal Attachment for AR-6480 AR DUALWAVE Irrigation Pump,

Wired Foot Control for ARTHREX SYNERGY UHD4,

2 pcs. - ARTHREX AR-8332H Shaver,

2 pcs. - ARTHREX Fiber Optic Cables (5 mm x 300 cm),

ARTHREX AR-10020 Arthroscopic Probe,

Dedicated ARTHREX Accessory Set:

AR-11242F,

AR-12600SRF,

AR-6425,

AR-6420,

AR-6430,

AR-8500DS,

AR-8500OBE,

AR-9811,

Updated inspection and ready to use,

Issued Technical Passport (Service Report) valid for 12 months,

Warranty:

6 months for the domestic market (Poland),

3 months for the international market,

Possibility to extend the warranty for an additional fee to 12 months for the domestic market and international,

The warranty period does not cover light bulbs and other light sources installed in the device,

Financing options (Poland only): Installments, Leasing, Loan,

