



PRAISTON Sp. z o.o.
ul. Górowska 32
64-100 Leszno
Polska

PRAISTON
MEDICAL EQUIPMENT

Biuro: +48 65 527 01 67
Serwis: +48 782 844 000
Fax: +48 65 527 01 67

E-mail: biuro@praiston.pl

Koordynator ds. sprzedaży
Krzysztof Wybierski
+48 882 762 006

E-mail: kw@praiston.pl



OLYMPUS endoscope kit (OEV191H, CV-180, CLV-180, UHI-3, SURGIFLOW, OTV-S7, WM-NP1) (Reconditioned)

Reconditioned (used),
Technical condition: very good,

Visual condition: very good,
Real photos of the product,
The set includes:

OLYMPUS OEV191H medical monitor:
Japanese manufacture,

Power supply: 230 V,
Frequency: 50/60 Hz,
Power: 125 VA,
Olympus OEV191H

is an HDTV quality compliant medical monitor,
Progressive scanning reduces image distortion and flicker,
Anti-glare coating minimizes glare,

Image enhancement function,
19" TFT LCD matrix,
Horizontal and vertical viewing angle: 85°,

Resolution: 1280 x 1024 px,
Menu in language: English,

Keypad on control panel in language: English,
Has the following inputs and outputs:

COMPUTER,

VIDEO IN-OUT, Y/C IN-OUT,

REMOTE: REMOTE 1, RS-232C,
RGB/COMPONENT: A (G/Y IN-OUT, B/PB IN-OUT, R/PR IN-OUT, EXT SYNC IN-OUT), B (G/Y IN, B/PB IN, R/PR IN, EXT SYNC IN),

OLYMPUS CV-180 EVIS EXERA II image processor:

Japanese manufacture,
Power supply 230 V,
Frequency 50-60 Hz,

Power 150 VA,

The unit has the ability to process high-definition HDTV images to provide the best image quality in endoscopy and laparoscopy,

Compatible with EVIS 100/130/140 series and EVIS EXERA 160 series endoscopes,

HD / SD SDI output for high quality video transfer,

Has a port for xD memory cards,

Foiled control panel,

OLYMPUS CLV-180 EVIS EXERA II light source:

Manufacture: Japanese,

Power supply 230 V,

Frequency 50-60 Hz,

Power 500 VA,

Adapted for flexible endoscopes,

Main lighting: xenon bulb MD 631 / 300 W,

Emergency lighting: halogen bulb 12 V / 35 W,

Foiled control panel,

Built-in air pump with electronic power control,

OLYMPUS OTV-S7PROH-HD-12E camera head:

Olympus OTV - S7

is a camera head that provides high resolution and extremely accurate imaging with its 1080/50i PAL format,

Narrow band imaging (NBI) is an optical image enhancement technology that improves the visibility of vessels and other tissues on the surface of the mucosa. The technology takes advantage of differences in the absorption and reflection properties of blood and tissues surrounding a blood vessel, making it easier to image capillaries that contrast with the surrounding mucosa,

Magnification: 1.2 x,

The image can be magnified up to 1.5 x from the original size while maintaining high HD image quality,

Has 3 switches built in that allow you to program frequently used functions, such as electronic zoom and image capture, for convenient remote control,

Can be sterilized by steam or ethylene oxide,

Sealed camera head housing prevents lens fogging after steam sterilization,

Sensor system: Solid-state CCD image sensor Interline type,

Focal distance (f): 15.8 - 31.3 mm,

OLYMPUS UHI-3 Insufflator:

U.K. manufacture,

Power supply: 230 V,

Frequency: 50/60 Hz,

Power: 150 VA,

Olympus UHI - 3

Is a high-flow insufflator with a built-in smoke extraction system for clear visibility during surgery,

Specifications:

Abdominal pressure can be adjusted in 1 mm Hg increments from 3 - 25 mm Hg,

When the abdominal pressure becomes too high, the warning light and alarm are activated, and the clamping valve on the suction tube opens automatically to release the excess pressure,

Quick response to gas leaks helps return to the programmed pressure level,

Noise is kept low by the opening and closing mechanism of the solenoid valve,

Large digital display on the front panel makes it easy to monitor pressure,

Keypad on control panel in language: English,

Actual and set pressure are displayed simultaneously,

Capacity: 35 L/min,

Has 3 main flow settings

:

Low: 0.1 - 1.0 L/min,

Medium: 1.1 - 19 L/min,

High: 20 - 35 L/min,

The ability to gradually adjust the flow rate in 0.1 L/min steps from 0.1 - 2.0 L/min, which allows you to carefully control the gas supply,

Equipment:

Cable with CO connector.

2

,

OLYMPUS SURGIFLOW endoscopic flushing pump:

Manufacture: German,

Power supply: 230 V,

Frequency: 50/60 Hz,

OLYMPUS SURGIFLOW

provides a constant flow of fluids through the working channel during surgical and diagnostic procedures,

Features:

Ensures precision and safety of procedures by maintaining a clean surgical field,

Allows smooth control of fluid flow, which is crucial during minimally invasive procedures,

Is compatible with OLYMPUS endoscopes and other surgical systems,

Specifications:

Flow max. 2.5 l/min,

Pressure : 550 mmHg,

Flow settings on a ten-step scale,

Equipment:

Foot attachment,

Instrumentation placed on a mobile 4-wheel (2 braking wheels) OLYMPUS WM-NP1 endoscope cart:

Olympus WM-NP1

is a stable and sturdy cart suitable for carrying endoscopes and delicate medical equipment,

It features:

Upper top with dimensions: 47 x 38 cm,

Lower top with dimensions: 47.5 x 56 cm,

2 shelves with dimensions: 40 x 54 cm with manual height adjustment (every 1.5 - 2 cm) with Allen screws,

Handles for easy movement of the cart,

Electrical installation, 12 power sockets for the transported medical apparatus,

Product features:

Power switch on the front of the cart,

Detachable cart back panel for easy wire management,

Power cords aesthetically concealed in panels on the sides of the cart,

Corners of shelves protected by protective caps, and edges over wheels protected by tires,

Dimensions:

Overall: 65 x 65 x 174 cm,

Weight: 160 KG,

It has a current inspection and is ready for use,

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

Warranty:

6-months for domestic market (Poland),

3-months for the international market,

Possibility to extend the warranty at a surcharge to 12-months for domestic and international markets,

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

Possibility of financing (Poland only): Installments, Leasing, Loan,

