

**BRAND INDIA ENGINEERING  
E-CATALOGUE**

Date: 06-09-2025

# **MITRA MEDICAL SERVICES LLP**

**B-226, OKHLA INDUSTRIAL AREA,  
PHASE-1,  
NEW-DELHI  
PIN - 110020**

**Jainarayan  
PHONE - +91 11  
41069553  
EMAIL -  
[ottomed@ottomed.com](mailto:ottomed@ottomed.com)  
WEB -  
[www.ottomed.com](http://www.ottomed.com)**

Mitra Medical Services LLP is the first company in India to manufacture highly specialized medical devices called Video Endoscopes and its accessories. Our company has developed an expertise in commercializing R&D, with target to engineer products currently not being manufactured in India. R&D is backed by patents in each of domains including design and trademark registrations. Products confirm to global standards of safety, certification and performance. Backed by a dedicated manufacturing setup, which is scalable, Mitra Medical Services LLP is continuously relying on its core technology for creating newer applications which assist in early diagnosis / detection for timely treatment. This emphasis reduces the healthcare burden on the economy / infrastructure / imports, as all add up to a high cost of treatment especially during terminal phase of illness treatment. This has resulted not only in India's self-reliance in the field of high technology medical devices but also a step towards government's initiative of 'Make in India'.

## **Products Description**

### **OTTOMED SMARTEYE-II mBLU VIDEO ENDOSCOPY SYSTEM**

Product Category	Diagnostic & Imaging Instruments
Product Sub-Category	Electro diagnostic Apparatus

## BRAND INDIA ENGINEERING E-CATALOGUE

Technical Details

HD Digital Video Endoscopy System with futuristic LED illumination and Band Imaging for early detection of diseases of digestive tract. Advanced Imaging Technology for Crisp Natural Images and Superb Mechanics for smooth operation of the system.

ITC HS Codes

901890

Certification/ Standard

ISO 13485

Issuing Agency

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Date of Issue

23-09-2019

Date of Expiry

End Use Sectors

Product Images



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- Latest technology of customised LED source for spectral imaging. No filter or software for band/spectral image.
- Full HD CCD and super bright LED for true colors, crisp and bright images.
- Equipped with multiple outputs, ready for futuristic viewing screens & recording devices

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## BRAND INDIA ENGINEERING E-CATALOGUE

### OTTOMED INSIGHT VIDEO BRONCHOSCOPY SYSTEM

Product Category	Diagnostic & Imaging Instruments
Product Sub-Category	Electro diagnostic Apparatus
Technical Details	HD Video Bronchoscope for sharp natural imaging. Fiberless LED illumination, Sturdy and Highly Portable System suitable for full function therapeutic work with Cautery and Laser.
ITC HS Codes	901890
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	23-09-2019
Date of Expiry	
End Use Sectors	
Product Images	



**OTOMED**  
endoscopy

**MITRA**  
Experience Peace of Mind

**Broncho  
Video Endoscope**

**BRONCHOSCOPE**

WORLD'S FIRST VIDEO BRONCHOSCOPE, LED-AT-TIP, NO FIBERBUNDLE

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**Broncho  
Video Endoscope**

- Ultra sturdy no fiber.
- Ultra portable. Single carrying case for video bronchosocpe and light processor.
- HD Imaging.

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**OTTOMED FULLY AUTOMATIC ENDOWASHER**


Product Category	Diagnostic & Imaging Instruments
Product Sub-Category	Electro diagnostic Apparatus
Technical Details	Fully Automatic Twin Scope Endowasher. Micro Processor controlled sequence washer with user friendly software to meet individual requirement of cleaning of Endoscopes. Compatible with Endoscopes of all leading manufacturers.
ITC HS Codes	901890
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	23-09-2019
Date of Expiry	21-09-2022
End Use Sectors	All Hospitals, Nursing Homes, Clinics, Individuals using Endoscopes

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**Qubey-II**  
fully automatic  
twin scope endowasher system with  
**DETERGENT WASH**

Special WATER JET Technology

Endo Washer

ENDOSCOPE HYGIENE IS A MATTER OF CONCERN...

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**Qubey-II**  
fully automatic  
twin scope endowasher system with

- Fully Automatic Twin Scope Endowasher.
- innovative Spray Wash for Complete Cleaning.
- Detergent Wash Facility.
- Touch Screen Controls.
- Printer for Records.
- USB Port for Direct Data Download.
- Disinfectant Level Indicator
- Detergent Level Indicator.

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**OTTOMED ENDOCARBON**

Product Category	Diagnostic & Imaging Instruments
Product Sub-Category	Electro diagnostic Apparatus
Technical Details	Ottomed Endocarbon for Patient Comfort and Smooth Endoscopy. One touch mode for POEM procedure and Online CO2 flow control during procedure, no need to change the tubings. Compatible with Endoscopes of other manufacturers.
ITC HS Codes	901890
Certification/ Standard	ISO 13485

## BRAND INDIA ENGINEERING E-CATALOGUE

Issuing Agency

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Date of Issue

22.09.2019

Date of Expiry

End Use Sectors

Product Images



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**END CARBON-IIi**  
The Intelligent Efficient & Compact machine for your patient comfort.

*STUDIES HAVE CONFIRMED Co<sub>2</sub> IS ABSORBED 150 TIMES FASTER THAN NORMAL AIR & PROMPTLY ELIMINATED VIA LUNGS.*

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**END CARBON-IIi**  
The Intelligent Efficient & Compact machine for your patient comfort.

- Intelligent Gas Flow Management System.
- Special Customised & Pre-Programmed ONE TOUCH mode for POEM.
- Easy to Use.
- In-built safety systems and alarms for your patient and equipment safety.

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### OTTOMED ENDOPUMP

Product Category

Diagnostic & Imaging Instruments

Product Sub-Category

Electro diagnostic Apparatus

## BRAND INDIA ENGINEERING E-CATALOGUE

Technical Details

Ottomed Peristaltic Pump facilitates improved visibility and diagnosis during Endoscopy. Equipped with Reverse Flow Technology for precise water flow. Compatible with Endoscopes of other manufacturers

ITC HS Codes

901890

Certification/ Standard

ISO 13485

Issuing Agency

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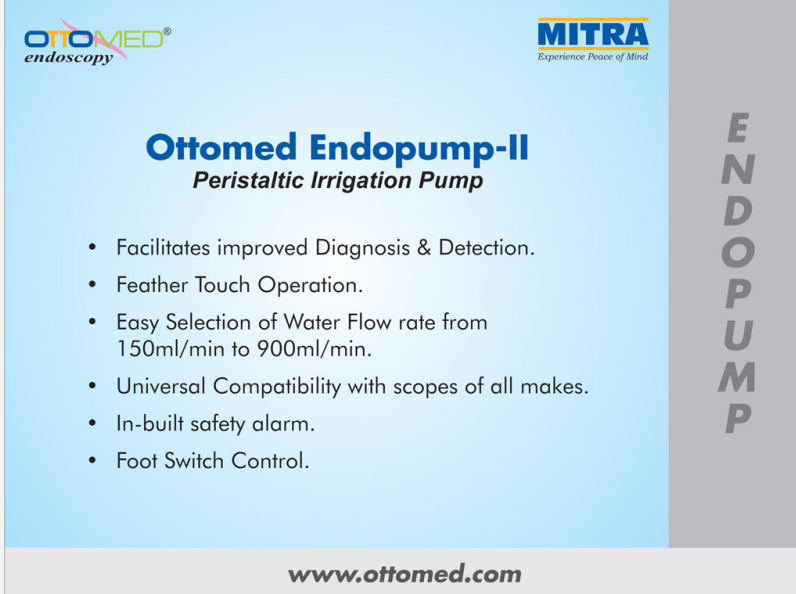
Date of Issue

22.09.2019

Date of Expiry

End Use Sectors

Product Images



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### Ottomed Endopump-II

Peristaltic Irrigation Pump

- Facilitates improved Diagnosis & Detection.
- Feather Touch Operation.
- Easy Selection of Water Flow rate from 150ml/min to 900ml/min.
- Universal Compatibility with scopes of all makes.
- In-built safety alarm.
- Foot Switch Control.

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### ENDOPUMP-II

OTTOMED Peristaltic Irrigation Pump  
Greater Visibility for improved Diagnosis & Detection

Greater Visibility for improved Diagnosis & Detection

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## BRAND INDIA ENGINEERING E-CATALOGUE

Product Category	Diagnostic & Imaging Instruments
Product Sub-Category	Electro diagnostic Apparatus
Technical Details	Full HD Camera System. Crisp Image with Vibrant and Natural Color. Ultra Light Camera Head and Coupler for Strain Free use.
ITC HS Codes	901890
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	23-09-2019
Date of Expiry	
End Use Sectors	

Product Images



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**EndoPLUS**

Full HD Video Processor & Camera System

- Full HD 1920 x 1080p for clear crisp and bright image
- Light weight camera head and coupler for ease of use
- Compact space saving design.

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**OTTOMED ENDOCLINIC SOFTWARE**

Product Category	Others-Category
Product Sub-Category	Advanced Information Management Software
Technical Details	Ottomed Endoclinic Software for advanced information management of Patient and Procedure data. For Instant Patient Report Storage and Retrieval. Available in Standalone and LAN Version.
ITC HS Codes	8521
Certification/ Standard	ISO 13485
Issuing Agency	---
Date of Issue	26-04-2020
Date of Expiry	30-04-2020
End Use Sectors	Useful for all centers of Gastroscopy, Bronchoscopy, Urology, Laparoscope, Ultrasound etc.

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**Presenting Endoclinic 8i HD in Stand-alone & LAN version**

- Full HD image/video capture
- Brilliant image quality
- View full screen video
- Compatible with Win-7, Win-8 and Win-8.1
- Well formatted and multipage report



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Sectors of Interest

HOSPITALS, NURSING HOMES, MEDICAL TEACHING INSTITUTIONS, GASTROENTEROLOGISTS, SURGEONS, PHYSICIANS ETC.

Is After Sales Service Provider?

Yes

Importance of niche products

Flexible Video Endoscopes are a very important medical device used by doctors for investigation, diagnosis and treatment of diseases like bleeding, ulcers, cancerous tumours etc. of gastro intestinal tract of human patients. By employing LED lighting technology at the tip of the Video endoscope, we also have eliminated the need to use fragile glass fibres in the endoscopes, thereby increasing life and durability of endoscope and eliminating recurrent breakdowns owing to breaking of these glass fibres during endoscopy procedures. Our technology of LED endoscopes has made a fundamental change in the endoscopy systems.

Potential market of niche products

Our products are used in Hospitals, Nursing Homes, Medical Teaching Institutions. They are also used by Gastroenterologists, Surgeons, Physicians, etc.

Product Supply Record

We have supplied our products to countries : Bolivia, Srilanka, Nepal etc.

Patented Technologies

Our company have patent for LED Endoscope in Japan and same applied in India also. There are many other IP registered and pending in India. Japan Patent No.: JP5665199

Awards/Accolades

Our company has received "National Productivity and Innovation Award" 1st Prize from National Productivity Council, Government of India, on dated 22nd Feb 2016.