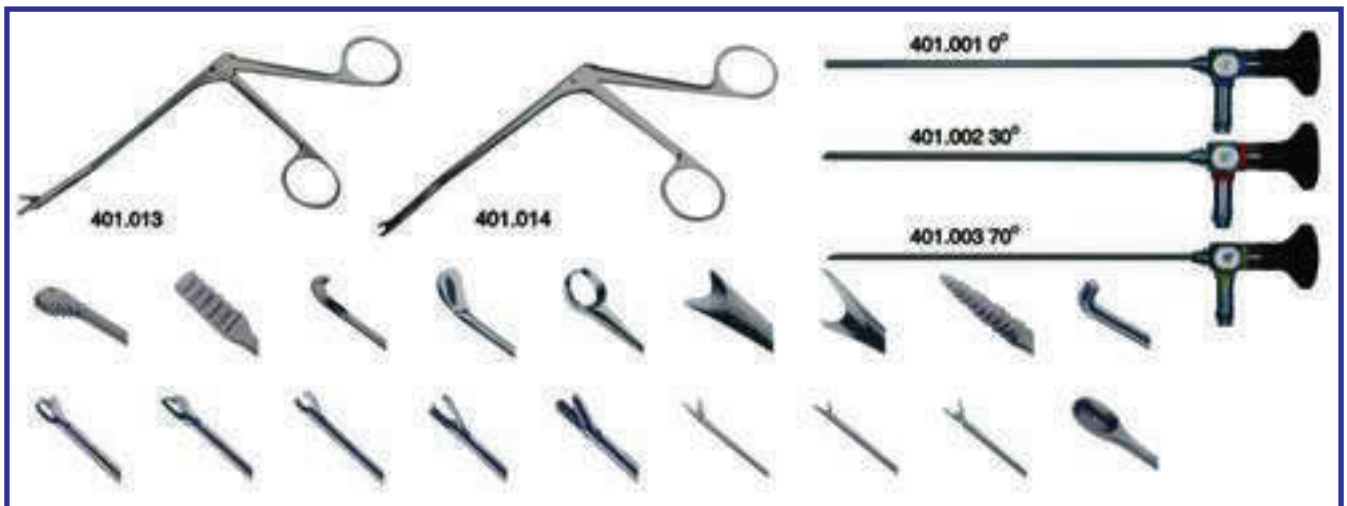


# ARTHROSCOPE

## ARTHRO 8500 Series



EPC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

**Analytical Technologies Limited**

An ISO 9001 Certified Company

[www.analyticalgroup.net](http://www.analyticalgroup.net)

Arthroscopy equipment system, cart mounted, consisting of:- ? Shaver unit complete with set of blades for large, medium & small joints ? CO2 insufflator ? Pump irrigation Arthroscopy ? Suction pump (with footswitch) ? H/F surgery unit (with footswitch)

- H/F surgery set consisting of wire snare (2), knife electrode (2), ball electrode (2), needle electrode (1) and flat electrode (2)
- Camera 3 chip
- Camera control unit
- Monitor colour 36cm
- Video-recorder VHS/PAL
- Video colour printer
- Light source Xenon lamp 175 watt (colour temp 6000k)
- Cart mobile Qty 2

**Basic instrument set for arthroscopic surgery consisting of:**

Telescope (Autoclave able) 4mm wide angle incl. Universal sheath, trocar, obturator, inflow canula, inflow tube with obturator and trocar and light guide cable forceps sponge holding x 2 clip towel (non-invasive) x 5 arthroscope 30 deg ( 25 deg ) ( 4 mm ) arthroscopic sheath and obturator ( 5 mm ) no 3 BP handle with size 15 blade scissors hooked ( 3.5 mm ) rongeur straight ( 4mm ) forceps grasping arthroscopic ( 3.5 mm ) punch ( basket ) forceps ( 3.5 mm ) retractable knife ( 4 mm ) aspiration needle 18 gauge

The continuous advancements in science and technology have resulted in the invention of most updated and latest arthroscopy instruments. Arthroscopy instruments produced today come in diverse styles and types. Several top-notch companies are now selling high quality arthroscopy instruments having additional and up-to-date features. Arthroscopy instruments includes whole line of electronic and manual instruments such as graspers, scissors, knives, suture passers, probes, or arthroscope. Arthroscopy is performed much like surgery on a hospital bed or on a speciality hospital chair, wherein the chief function of arthroscopy instruments is to help identify various joint disorders, injuries and articular cartilage lesions.

▶▶ **HPLC Servicing, Validation, Trainings and Preventive Maintenance :**

- HPLC Servicing : We have team of service engineers who can attend to any make of HPLC promptly @the most affordable cost.
- Trainings :We also take up preventive maintenance to reduce downtime of HPLC’s Trainings.
- AMC’s/CMC : We offer user training both in-House and at customer sites on PLC principles, operations, troubleshooting.
- Validations : We have protocols for carrying out periodic Validations as per GLP/ GMP/U SFDA norms.
- Instruments : We offer instruments/Renting Services Modules like pumps, detector etc. on Rent.



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▶▶ **Our Products & Technologies**

						
UV/VIS Spectro 2080+ Double Beam	Infra FTIR	Optima Gas Chromatograph 3007	Optima Gas Chromatograph 2979 Plus	Flash Chromatograph	Atomic Absorption Spectrophotometer	Liquid Partical Counter
						
Optical Emission Spectrophotometer	DSC/TGA	Semi Auto Bio Chemistry Analyzer	HEMA 2062 Hematology Analyzer	Micro Plate Reader/Washer	URINOVA 2800 Urine Analyzer	Total Organic Carbon 3800
						
Fully Automated CLIA	NOVA-2100 Chemistry Analyzer	PCR/Gradient PCR/ RTPCR	TOC Analyzer	Laser Particle Size Analyzer	Ion Chromatograph	Water purification system

▶▶ Regulatory compliances



▶▶ Corporate Social Responsibility

Analytical Foundation is a Nonprofit Organization (NGO) found for the purpose of:



# Analytical Foundation

1. Research & Innovation Scientist's awards / QC Professional Award : Quality life is possible by innovation only and the innovation is possible by research only, hence ANALYTICAL FOUNDATION is committed to identify such personalities for their contributions across various field of Science and Technology and awarding them yearly. To participate for award, send us your details of research / testing / publication at [info@analyticalfoundation.org](mailto:info@analyticalfoundation.org)

2. Improving quality of life by offering YOGA Training courses, Work shops / Seminars etc.

3. ANALYTICAL FOUNDATION aims to DETOXYFY human minds, souls and body by means of Yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.

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