

Examline Series

Gynecological Examination Table

Catalogue



BIÇAKÇILAR

All products and product specifications identified in the product catalogue are based upon the information available to Bıçakcılar at the time of publication. Bıçakcılar reserves the right to discontinue any of these products or to change any such specifications without prior notice.

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64 YEARS OF EXPERIENCE

Bıçakçılar, Turkey's leading disposable medical device and electro-medical device manufacturer, is a part of the Koç Group. The company was founded in 1959. Being an innovative and environmentally friendly company, Bıçakçılar not only offers single-use consumable products both in Turkey and globally but also brings its products used in operating rooms and intensive care units, along with various treatment, cardiovascular surgery, and neurosurgery therapy services, together with its business partners and patients. As Bıçakçılar, in collaboration with our business partners, we manufacture and supply innovative, reliable, and environmentally friendly medical devices, serving our customers. We take care of the benefits our brand provides to both society and the community.

31.000 m² MANUFACTURING FACILITIES

Our manufacturing facilities are located in a closed area of 31,000 m² constructed on a total area of 26,500 m² in Esenyurt, İstanbul. Bıçakçılar offers a wide range of sterile/non-sterile disposable medical devices and electro-medical devices.

Disposable medical device manufacturing is performed in clean-rooms with a total area of 4.226 m². Sterilization safety is ensured by bio-burden monitoring in these clean rooms. Ethylene oxide gas is used in sterilization process. Sterilization process is performed in-house with 'state-of-the-art' equipment and has been validated in conformity with ISO 11135. Disposable medical devices are packaged in clean-rooms using fully automatic packaging machines and packaging



materials that maintain their sterile condition throughout their shelf life.

Disposable device division includes injection, extrusion, blow molding, assembly, packaging and sterilization departments whereas electro-medical equipment manufacturing division includes metal shop, machining, surface cleaning, dyeing, mechanical and electrical

assembly departments. Pre-shipment storage in airconditioned 3.500 m² warehouses operates with around the clock humidity/temperature monitoring.

Raw material warehouses are temperature and humidity controlled areas meeting high industry standards. In-house mould design and production capability add strength and flexibility both in device design and development stages.



Sales NETWORK

With a team of 100 people that work in the headquarters and 4 sales branches, Bıçakcılar owns the largest sales and distribution team in medical field in Turkey. Considering the significance of close relationship with users, it serves on 24/7 schedule with the target of continuous and optimum service.

Marketing team follows the developments in the world constantly, supports the required clinical trials, and supplies these to end-users, and thus pioneers the introduction of new products into the Turkish market.

100 EXPORT COUNTRIES

Bıçakcılar exports its medical devices to more than 100 countries all around the world.



Quality

Bıçakçılar Quality System complies with ISO 9001, EN ISO 13485, ISO 14001, and ISO 27001 has been certified by TÜV NORD, TÜV THÜRINGEN, and KIWA. Bıçakçılar products are CE marked. The company operates as a global brand.

Bıçakçılar medical disposable devices and electro-medical devices are produced according to GMP. Biocompatible raw materials used in production are in conformity to USP and ISO 10993 Standards. In-house acceptance controls are also performed to meet the stringent demands of our quality system.

When placing medical devices on the market or putting them into service, BIÇAKCILAR ensures that they have been designed and manufactured in compliance with the requirements of 2017/745 **MDR**.



Quality Policy

Our quality policy in Bıçakçılar Tıbbi Cihazlar A.Ş. is:

- Innovative thinking is our mandate. Our research and development along with focus on competitiveness, we continuously develop ways of being more productive without any negative impact on quality.
- We fulfill all regulatory and normative requirements (e.g Medical Device Directive and ISO EN 13485 Standard).
- We guarantee compliance for our products as per international standards.
- We make sure that each employee in the organization shares the same mission, vision and strategy so that our corporate culture can only enhance our products and solution for our customers.
- The effectiveness of quality management systems is a top priority for our organisation to meet customer and regulatory requirements.
- We provide the resources for improvement of activities by reviewing the effectiveness of the available quality system and the quality targets which are created in line with the quality policy, on a continuous basis.
- We implement our quality system effectively in every phase of our processes to assure complete customer satisfaction.

R&D ACTIVITIES

We have a solid R&D infrastructure that follows the improving and changing world and industry, and develops new product designs to offer the best product in optimum quality and at the best price.

R&D is the most significant element of company's mission and vision, and the primary unit that receives the largest amount of investment in Biçakçılar.



Along with the new product developments in disposable devices and electro-medical equipment, and strengthening and expansion of operations within the company, all activities are incorporated under the "R&D Center" structure, and cooperation with universities and technology transfer offices, as well as government institutes, such as TÜBİTAK are mainstream activities.

Our multidisciplinary R&D team monitors the new trends, market/user requirements and technological developments.

Our priority is to design and develop medical devices that are economically manufacturable with patient safety in mind.



Social Responsibility and Environment

Adopting increased environmental awareness, and protection of environment as main principles, Bıçakcılar Management established an Environmental Management System in order to conform manufacturing and operation to the environmental policy and targets.

Bıçakcılar Occupational Health and Safety Environment Management System has been designed and documented in conformity with the terms of ISO 14001:2015 and OHSAS Standards. Compliance of Environment Management System with these standards is maintained while its efficiency is constantly enhanced.

Social Associations that we cooperate with





Examline 740

Gynecological Examination Table

Ref: M2S 300 0 0



With Optional Foot Support

Ergonomic Design,
High Quality,
Comfortable,
and Safe

Examline 740

Gynecological Examination Table

Bıçakçılar Examline 740 Gynecological Examination Table is designed for gynecological, rectoscopy/proctology, urology and urodynamic examinations, minor surgical procedures and obstetric deliveries. With a soft-touch ergonomic design. Examline 740 is constructed with high quality materials providing effective and long operating life in hospitals and clinics.

Gynecological Examination Table consists of backrest and seat sections. Seat extension pads are offered as optional accessory. As standard accessory either foot supports or knee crutches integrated with handles can be selected according to customers' need.

All surfaces contacting with the patient are covered with hygienic polyurethane pads. Antistatic pads are waterproof and easy to clean.

Below listed tabletop positions of Examline 740 can be adjusted with remote control or with multi-functional foot pedals:

- Tabletop height adjustment,
- Trendelenburg/reverse Trendelenburg positions,
- Backrest section forward and backward movements,
- Handle integrated foot supports and knee crutches up and down movements.

Three positions can be preset in memory by use of the remote control unit. All positions are adjusted by electrically operated pistons. Gynecological Examination Table is equipped with battery recharge system. Movements of the table are fed from the battery circuit. Battery power has 30 minutes operating time (approx 30 full positioning).

Electrically adjustable foot supports and a low starting position (600 mm mounting height with 5° reverse Trendelenburg position) offer maximum comfort. The patient can take her place easily - without the need of foot step.

An examination tissue paper dispenser is stored under the backrest section.

A stainless steel waste tray is located below the seat section.

Examline 740 is available in blue color.

Examline 740

Gynecological Examination Table

Technical Details

Height adjustment:

660 - 910 mm

Tabletop:

550 x 1270 mm

Table base:

600 x 1085 mm

Head section:

550 x 320 mm

Backrest section:

550 x 600 mm

Seat section:

550 x 385 mm

Length of seat section

w/seat extension pad:

550 x 550 mm

Voltage:

230V, 50/60Hz

Packing Details

Net weight

(w/o accessories):

180 kg

Gross weight

(w/o accessories):

225 kg

Packing dimensions:

1000 x 1680 x 1100 mm

Positions

Backrest section:

52° upward from horizontal position

Seat section:

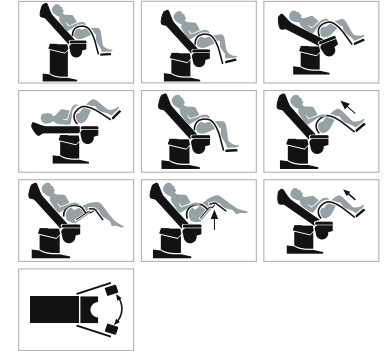
In combination with backrest section, 19° Trendelenburg and 5° reverse Trendelenburg (providing 600 mm mounting height)

Foot supports:

Integrated with handles, can be swiveled to the sides, and moved up and down (to 140 mm from the floor)

Knee crutches:

Integrated with handles, can be swiveled to the sides, and moved up and down.



Accessories For

Examline 740

Gynecological Examination Table

Standard Accessories

01. Knee crutch (2 ea)

02. Waste tray (1 ea)

03. Examination tissue paper (1 ea)



01.

Knee crutch

Ref: M2S 325 5 0 (Ref of 1 ea)

- Made of 304 stainless steel, and metal sheet
- Epoxy polyester coated for protection
- Covered with polyurethane foam pads
- Easy to sterilize
- Used for lithotomy position in GYN/OBS, also can be used in minor urology surgeries
- Height adjustable
- Can be pivoted to the sides
- Integrated hand support
- Easily adjustable for the required position
- Comes with fixing straps for securely holding the legs of the patient
- Attached to both sides of the chair
- Motorized adjustment with a wired remote control



02.

Waste tray

Ref: M2S 171 1 0

- Made of durable 304 stainless steel
- Easy to sterilize
- Easily attachable and removable
- Used for gynecology and urology procedures
- Width 325mm, Length 354mm, Depth 100mm
- Can hold up to 8L of liquid



03.

Examination tissue paper

Ref: MT1 06 0001

- High quality disposable exam paper
- Soft and smooth
- Pattern printed
- Strong and absorbent top surface
- Bottom surface waterproof
- Width 46cm \pm 1, Length 50 m \pm 1
- Used to protect the examination chair
- Used for more hygienic examinations

Optional Accessories

- 01. Foot support
- 02. Anaesthetist's frame
- 03. I.V. stand
- 04. Arm boards
- 05. Seat extension pad
- 06. Leg section
- 07. Examination light (Luxline 45 LED)
- 08. Examination light (Luxline 60 LED)
- 09. Model 025 I.V. Stand



01.

Foot support

Ref: M2S 335 5 0 (Ref of 1 pair)

- Made of steel pipe and metal sheet
- Epoxy polyester coated for protection
- Covered with polyurethane
- Attached to both sides of the chair
- Motorized adjustment with a wired remote control
- Can also be pivoted to the sides
- Integrated hand support
- Can go as low as 14 cm off the floor, which makes it easy to get in and out of the chair without the need of a step



02.

Anaesthetist's frame

Ref: M3S 000 0 0

- L shaped
- Made of 304 stainless steel
- height adjustable
- Used to hold sterile drapes
- Sold with the clamp



03.

I.V. stand

Ref: M3T 000 0 0

- Made of 304 stainless steel
- Designed for suspending bags containing intravenous fluids or medications to administer to patients
- 2 hooks
- Height adjustable
- Sold with the clamp



04.

Armboards

Ref: M9F 200 0 0 (Ref of 1 ea)

- Made of 304 stainless steel
- Covered with polyurethane foam pad
- Easy to sterilize
- Attachable to the side rails of the examination chair
- Rotates around its own axis
- Height adjustable
- Accommodates a variety of patient arm positions



05.

Seat extension pads

Ref: M2S 340 0 0 (Ref of 1 pair)

- Made of 304 stainless steel
- Covered with polyurethane foam pad
- Easy to sterilize
- Easily attachable and detachable
- Used for urodynamic system



06.

Leg sections

Ref: M2S 360 0 0 (Ref of 1 pair)

- Made of 304 stainless steel
- Covered with polyurethane
- Can be easily attached and detached
- Provides support for the legs
- Can hold up to 50 kg

07.

Examination light (Luxline 45 LED)

Ref: M1V 550 0 0

- Mobile
- 6 LEDs
- Pentagonal base with 5 wheels of which 2 have locks
- Luminous Power: 45,000 Lux/0.5m
- Light intensity: Adjustable in 1 level
- LED lifetime: 50,000h
- Stand height: 1300mm
- Spiral arm: 600mm
- Light head rotates 300°
- Light head diameter: 100mm
- Color temperature: 3750 ± 250 K
- Color rendering index: ≥97
- Action distance: 1200mm
- Illuminance field diameter (d10): 200±30mm
- Illuminance field: Ø100mm/0.5m
- Power input: 220-240V, 50/60Hz
- Power consumption: 18W

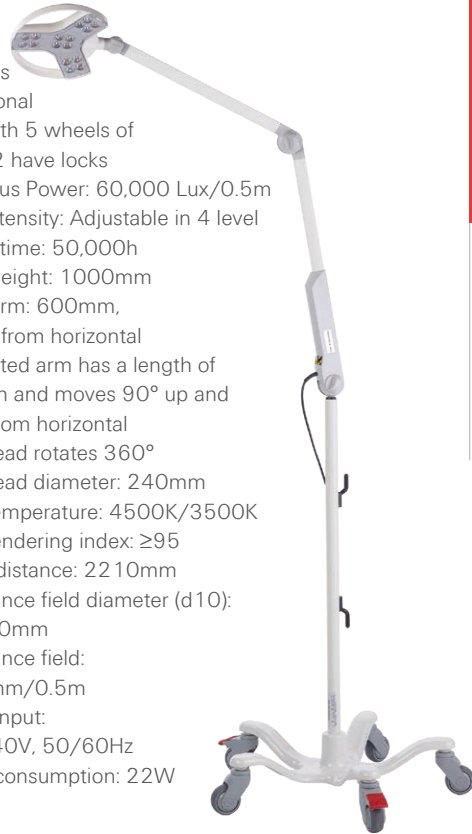


08.

Examination light (Luxline 60 LED)

Ref: M1S 450 0 0

- Mobile
- 16 LEDs
- Pentagonal base with 5 wheels of which 2 have locks
- Luminous Power: 60,000 Lux/0.5m
- Light intensity: Adjustable in 4 level
- LED lifetime: 50,000h
- Stand height: 1000mm
- Stand arm: 600mm, 93° up from horizontal
- Articulated arm has a length of 480mm and moves 90° up and down from horizontal
- Light head rotates 360°
- Light head diameter: 240mm
- Color temperature: 4500K/3500K
- Color rendering index: ≥95
- Action distance: 2210mm
- Illuminance field diameter (d10): 200±30mm
- Illuminance field: Ø210mm/0.5m
- Power input: 220-240V, 50/60Hz
- Power consumption: 22W



09.

Model 025 I.V. Stand

Ref: M3A 000 0 0

- Polished aluminium pentagonal base with 5 wheels
- 4 hangers
- One-hand height adjustment
- Minimum height: 1290 mm
- Maximum height: 2160 mm
- Base diameter: 600 mm
- Packing dimensions: 610 x 610 x 260 mm
195 x 195 x 1240 mm



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