



### medifa 4000 GYN

Examination chairs for gynaecology



# Perfection and Ergonomics

Ergonomic and modern design

Polished high quality stainless steel edition

Optimal to clean and disinfect

User friendly foot switch conception

Additional hand switch with coloured display (400550/570)

Accessible for handicapped and elderly people

12 memory positions/ 4 user accounts

Time saving by simultaneous drive of engines (memory-positions)

Various colouring possible

Small footprint by compact construction

Maximum permissible overall load of 200 kg







# Functionality and Design









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Powered adjustment of height from 550 up to 900 mm

Powered adjustment of pelvis section up to + 20°





### Models

### 400520

Examination chair with powered height adjustment, adjustment of pelvis section and back section

Shown accessories:

40023 Neck upholstery

#### 81726 1

Footrests "Comfort" incl. artificial leather cover



### 400550

Examination chair with powered height adjustment, adjustment of pelvis and back section, hand switch and memory function with three programmable positions for four operators

#### Shown accessories:

40023 Neck upholstery

#### 40000

Powder coated base according to RAL colour chart

#### 42000

Column cover made of stainless steel

#### 81717

Leg holders according to Goepel incl. artificial leather covering





### Models

### 400570

Examination chair with powered height adjustment, adjustment of pelvis and back section, leg holder adjustment, hand switch and memory function with three programmable positions for four operators

Shown accessories:

40023 Neck upholstery

**81726\_2** Footrests incl. artificial leather cover

	Height adjustment   Height adjustment by means of raising pelvis part   Adjustment of pelvis section   Adjustment of back section   Leg holder adjustment
	M Memory (12 positions)   Hand switch   Maximum permissible overall load
	Kindly note that all dimensions and degrees are approximat
Chilling of the second se	

Illustrations with accessories





e values. Deviations conditioned by production are possible.

### **Basic Features**

- Aluminium base and column cover powder coated, white (RAL 9010)
- Seat part and back rest frame made of polished stainless steel
- Electric movements controlled by easy operated cable foot switch
- Electric movements controlled by easy operated hand switch with colour display (Model 400550, 400570)
- Floor levelling screws for secure standing
- Upholstery with ergonomic form, 50 mm thickness
- Head and back upholstery prepared for neck upholstery with magnetic fixation
- Plastic covered backsides of upholstery parts
- Paper roll holder for paper rolls (up to 500 mm) at back rest
- Paper unreelable over back rest and seat part, or just over seat part
- Mounting device for side rails (25 x 10 mm), hand grips as well as a fixation device for leg holder system acc. to Goepel
- Extendable, inclinable, detachable white plastic basin
- Safe working load: 200 kg
- Weight of the chair: approx. 110 kg
- Floor space required: 860 x 550 mm
- Power supply: 110/230 V / 50-60Hz , incl. 3 m cable







Kindly note that all dimensions and degrees are approximate values. Deviations conditioned by production are possible.

# Comfort and Elegance

#### Upholstery

- Ergonomic implementation of upholstery parts
- Rounded rough edges
- High quality artificial leather
- Seamlessly manufactured
- Optimal possibilities to clean and to disinfect
- Various colourings without any extra charge
- Incl. magnetic fixation for neck rest upholstery



	-56	-50
Lime	Beige	White
	-61	-73
Cherr	Carnelian	Apricot
N. K.	-62	-55
Atol	Light Blue	Dolphin
	-83	-107
Black, elec conduc	Black	Graphite grey

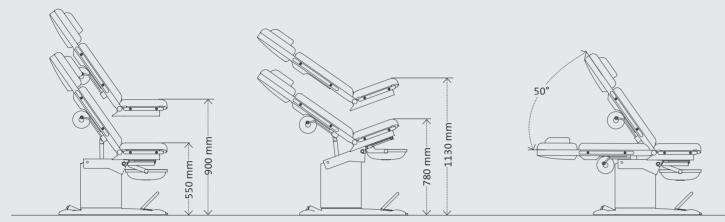


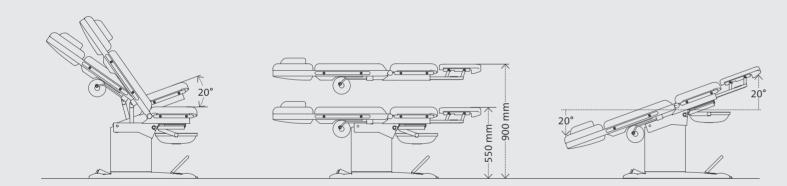


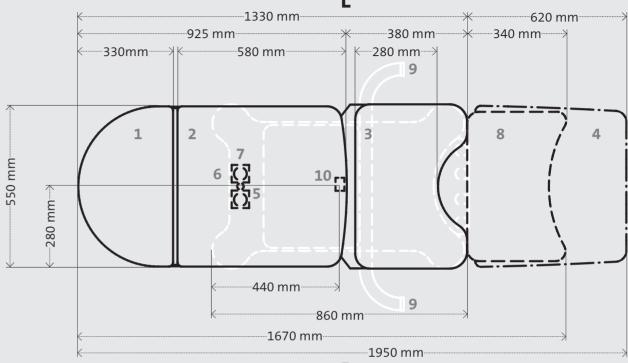


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# **Technical Information**







1.	Head upholstery	6.	Power cable outlet
2.	Back upholstery	7.	Socket at the base (accessory 40677)
3.	Pelvis upholstery	8.	Leg plate (accessory 400076)
4.	Leg plate (accessory 400066)	9.	Colposcope holder, right or left (Accessory 82347_System)
5.	Potential equalisation (accessory 40678)	10.	Cable outlet for floor connection





### R

# Leg Holder Systems



#### 81726\_1

Footrests Comfort (pair), made of stainless steel, with integrated hand grip function and artificial leather cover, for attachment at the chair's toothing elements

- Stepless, gas spring supported one-hand height adjustment
- Pre-adjustment of the footrests by toothing elements at the chair
- Swivelling
- Grey foamed PUR footrests





#### 81726\_2

Footrests (pair), made of stainless steel, with integrated hand grip function and artificial leather cover, for attachment at the chair's toothing elements

- Adjustment of footrests by toothing elements at the chair
- Swivelling
- Grey foamed PUR footrests
- Suitable for electric adjustment (400570)

# Leg Holder Systems



#### 81717

Leg holders according to Goepel (pair), made of stainless steel, with integrated hand grip function and artificial leather cover, for attachment at the chair's toothing elements (only for types 400520, 400550, 400570)

- Adjustment of leg holders by toothing elements at the chair
- Swivelling
- Grey foamed PUR footrests
- Stepless adjustment of the knee bolsters by ball joint
- Suitable for electric adjustment (400570)





#### 81705

Leg holder according to Goepel Comfort with grey foamed PUR knee bolsters (pair)

#### 85223

Side rails at pelvis section for accessory attachment (pair), 25x10 mm, l= 320 mm

#### 81500

Clamps made of stainless steel, rotatable, for side rail attachment (pair)



# Leg Holder Systems



#### 81700

Leg holders according to Goepel Classic with black foamed PUR knee bolsters (pair)

#### 81710

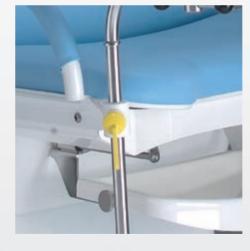
Additional charge for artificial leather cover of knee bolsters (only 81700) in upholstery colour

#### 400076

Leg plate for short horizontal positioning of the patient

- Complete insertion of the leg plate below the seat part
- Enlargement of the chair's lying surface up to 1670 mm





#### 40508

Leg holder clamps (pair) for attachment at pelvis section, white (RAL 9010)





#### 400066

Leg plate for horizontal positioning of the patient

- Leg plate adaption by insertion below the seat part
- Enlargement of the chair's lying surface up to 1950 mm



### **Gynaecological Accessories**

### **Standard Accessories**







#### 82347 System

Colposcope holder for systems Olympus, Kaps, Zeiss, Leisegang, adaptable to the left or to the right

#### 81072

Gyn. treatment set with extendible arm, swivelling, adaptable to the left or to the right, incl. additional accessories: 1 stainless steel storing-peel for instruments, 3 glass cups with lids, 3 glass bottles with lids, 4 instrument holster, 1 object slide

#### 81051

Stainless steel board with extendible arm, swivelling, adaptable to the left or to the right, dimensions: L x W = 413 x 398 mm

#### 81047 200

Instrument drop made of stainless steel for fixation at column of chair, extendable by means of telescopic rail (Tip-on), with stainless steel bowl (12.5 litres) and stainless steel basket for specula

Dimensions (Stainless steel bowl): L x W x H = 300 x 235 x 200 mm Dimensions(Stainless steel basket): L x W x H = 230 x 175 x 140 mm











### 40677

Socket at the base, 2 pieces (cannot be retrofitted)

#### 40678

Potential equalisation socket at base (cannot be retrofitted)

#### 40018

Doctor's foot rest made of stainless steel

#### 42000

Column cover made of polished stainless steel

#### 40000

Additional charge for powder coated base according to RAL colour chart

#### 41000

Additional charge for powder coated cover of the column according to RAL colour chart

### **Standard Accessories**





40898 Mobility for examination chair, consisting of 4 double leading castors, Ø =75mm, lockable, electrically

conductive, not for patient transfer

#### 40046

Hand switch for control of height adjustment, pelvis section adjustment and back section adjustment (only for item 400520, cannot be retrofitted)

#### 40020

PVC-protective cover for pelvis part upholstery

#### 85222

Back section side rails for accessory attachment (pair), L = 600 mm

#### 85223

Pelvis section side rails for accessory attachment (pair), L = 320 mm











#### 81043

Storing bowl made of stainless steel, dimensions: L x W x H: 325 x 265 x 65 mm

#### 81044

same as 81043, but with dimensions  $(L \times W \times H)$ : 325 x 176 x 65 mm

#### 28530

Hand grips, white RAL 9010 (pair)

#### 28531

Additional charge for artificial leather cover of handgrips in colour of upholstery (pair)

#### 61211

Arm rest, rotatable and tiltable by means of ball joint, height adjustable, horizontally slidable, upholstery electrically conductive, incl. clamp and fixture strap, dimensions (upholstery): L x W x H = 400 x 115 x 40 mm

#### 40220

Arm rest, swivelling, incl. artificial leather covered upholstery in colour of choice, dimensions (upholstery): L x W = 600 x 165 mm

### **Standard Accessories**





40023 Neck upholstery, incl. magnetic fixation

#### 81805

Infusion rod for side rail attachment, stainless steel, incl. rotatable clamp

#### 40070

Wall holder made of stainless steel, for attachment of footrests, leg holders, leg plates and further accessories to fix at side rail (25 x 10 mm), dimensions (L x W x H): 300 x 235 x 200 mm



#### 82349 1

Holder for examination luminaire, adaptable on the right side

#### 82349 2

Holder for examination luminaire, adaptable on the left side

#### 82349 3

Examination luminaire holder for examination chair with colposcope holder, adaptable at the right or at the left side







#### 82348

Examination luminaire for attachment at holder 82349 1, 82349 2 or 82349 3

- LED technology (40'000 lx / 0.5 m)
- Illuminated field 180 mm
- Precise colour rendering Ra >93
- Light colours 3300 K, 3800 K or 4400 K
- Illumination strength dimmable in five stages
- Operating unit on light head
- Stepless positioning through flexible arm
- Slight thermal radiation in light

### **Additional Furniture**





#### 366036

Examination chair, movable, polished stainless steel base. double swivel castors ø 65 mm (electr. conductive), foot activation of central brake, height adjustable by gas spring with foot activation from 480 - 605 mm, dimensions: seat ø 400 mm, upholstery = 70 mm, base Ø = 600 mm

#### 206045

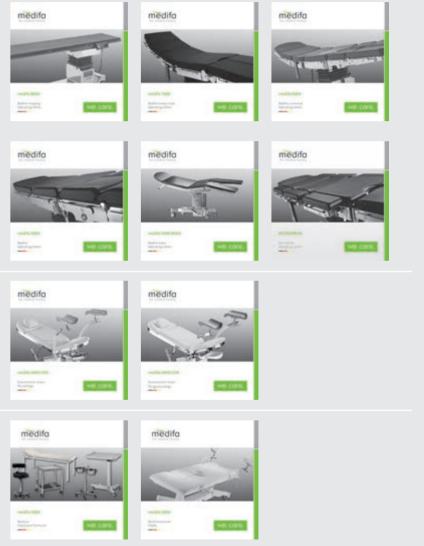
Mobile stool with saddle seat, with five-arm aluminium base, polished, double swivel castors ø 65 mm (electr. conductive), height adjustment with gas spring support 450-580 mm, with a hand lever under the seat, incl. foot rest ring, dimensions: seat Ø = 400 mm,upholstery = 70 mm, base Ø = 600 mm

### Our full range of products:

Mobile Operating Tables and medifa 8000 medifa 7000 medifa 6000 medifa 5000 medifa 5000 Basic Zubehör für OP-Tische

Examination and Treatment Chairs medifa 4000 GYN medifa 4000 URO

Medical Functional Furniture and Multifunctional Tables medifa 3000 medifa 2000









#### we care.



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