MAQUET

MOBILE OPERATING TABLES
ALPHACLASSIC / BETACLASSIC



ALPHACLASSIC · BETACLASSIC

Cost effectiveness at the quality level of MAQUET: The Classic models are user friendly and suitable for all surgical specialities.





Key features and benefits

- Function: BETACLASSIC with multi-part table top, optional with longitudinal shift or body elevator
- 2. Comfort: ALPHACLASSIC, now with IR remote control, corded hand control, and override-control panel
- 3. The BETACLASSIC is designed with ergonomically positioned user controls and a pedal operated function selector switch





ALPHACLASSIC

The new ALPHACLASSIC represents cost effectiveness and the unique operational comfort provided by MAQUET products. The options of IR remote control, corded hand control, and footswitch make patient positioning much easier and quicker. The override panel on the column provides additional safety in the case of the loss or damage to a hand control. The smooth electro/hydraulic power unit reduces manual handling by staff in the operating room.

BETACLASSIC

Manually operated hydraulic power unit and ergonomically designed controls are standard on the robust BETACLASSIC. The pedal operated function selector switch enables precise adjustment of the table top position by a few swift pumps of the foot pedal.

The proven design ensures excellent table stability and unrestricted patient access for the surgical team.

ALPHACLASSIC · BETACLASSIC

Patient positioning with comfort: The ALPHACLASSIC meets all user requirements in its class. The combination of suitability for all surgical disciplines, operational comfort and safety makes this table a reliable and easy to use universal product.







Comfort and Safety

- ALPHACLASSIC: the convenient design of the base and optional longitudinal shift provides unrestricted access to the patient
- 2. SFC-padding provides outstanding comfort for the patient lying on it as well as a high standard of safety
- 3. Safe positioning and adjustment due to optimal covering of moving joints



Universal patient and user comfort with ease of use

MAQUET designed the Classic Models for increased flexibility to meet different surgical requirements.

Different models offering high flexibility and SFC padded universal table tops provide a universal flexible table at a cost effective price.

SFC pads (Special Foam Core) used throughout the MAQUET range with multi-layer construction and memory have long been appreciated by customers for their quality and resistance to wear and tear.

The table top that can be adjusted to a very low height to suit the positions of seated clinicians such as in ophthalmology. The back and footplates are gas spring adjusted offering easy and smooth control.

EXAMPLES OF PATIENT POSITIONING

High flexibility makes the Classic model universal purpose OR tables ideal for surgery and examination.

General surgery

With comfort and ease the OR table can be adjusted to the Flex-position.

Designed in conjunction with users, the table base provides the surgeon uninhibited access to the patient. The adjustment possibilities of the leg plates provide excellent access for minimal invasive surgery whilst providing stable support of the legs. The longitudinal shift option offers optimal access when using imaging equipment such as a C-arm.









Mastering all situations

- Lateral positioning e.g. for heartthorax-vascular surgery with an arm support, and double jointed head plate – with the table top in the Flex-position
- 2. Patient positioning for minimal invasive surgery, with good access and stability
- 3. Longitudinal shift of the table top towards the head for optimal access with the image intensifier
- Lithotomy positioning for urology using a seat plate extension and TUR set
 Leg supports feature comfortable padding and one-hand adjustment
- 5. Lithomothy positioning with "Goepel" leg supports



EXAMPLES OF PATIENT POSITIONING

Stability and Flexibility: ALPHACLASSIC and BETACLASSIC are suitable for more complex patient positioning.





Flexible solutions for special requirements

- Stable sitting patient position for neurological surgery with use of a scull clamp
- 2. Supine position with stable head fixation
- Ophthalmology position. Low height of the tabletop, fixation of adapter piece with handle screws Comfortable position with a horseshoe headrest
- Prone position for dorsal access table top with longitudinal shift in head direction
- Sitting patient position for trauma/orthopaedic surgery with 3-segment shoulder plate Ideal positioning and support of the head using a U-shaped helmet



TECHNICAL DATA

Mobile OR table for universal surgery

General features of the design:

- 1118.01: Pedal actuated hydraulic drive for the movement of height, tilting, and trendelenburg
- 1118.03: Electro hydraulically powered for movements of height, tilting, and trendelenburg

 Battery or mains supply (see electrical data)
- Stable construction of the base with large twin-disk-castors for easy travel and manoeuvring
- Base cover made of glass fibre reinforced plastic – resistant to cracks, breakage and disinfectants
- Entire table top frame and column cladding are made of stainless Cr-Ni steel

Features and data on the table top:

- Divided into 5 parts, i.e. head plate (optional), back plate, seat plate, and leg plates (optional)
- SFC padding (Special Foam Core), thickness 80 mm
- Guide rails for X-ray cassettes inserted from the head end
- Reverse positioning of patients on a special shoulder plate (optional) that can be connected at the foot end of the table top

Electrical data:

- Maintenance-free batteries providing capacity for approximately one week of operation
- Recharging of the batteries and supply of the OR table by means of a mains cord
- Classification as per appendix IX of the regulation 93/42/EWG, class I
- Nominal mains voltage (selectable) 100/110-115/ 127/200/220/230-240 V AC
- Mains frequency, 50/60 Hz

Comfort and safety

- Safe positioning as all joints and moving parts are covered
- 2. ALPHACLASSIC, the new operational concept
- 3. BETACLASSIC, ergonomically positioned control elements

Required accessories ALPHACLASSIC 1118.03:

■ 1118.90A0 corded hand control

Required accessories (with PUR padding):

- 1130.64D0 head plate, inclinable, PUR padding
- 1118.50A0 pair of leg plates, can be folded down and spread – PUR padding

Required accessories (with SFC padding):

- 1130.64C0 head plate, inclinable, SFC padding
- 1118.50B0 pair of leg plates, can be folded down and spread – SFC padding

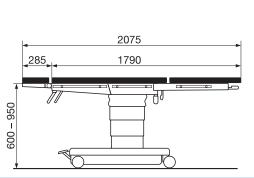
Optional accessories ALPHACLASSIC 1118.03:

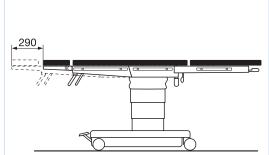
- 1118.91A0 IR remote control
- 3110.26C9 Charging unit for the remote control
- 1009.81E1 Foot switch

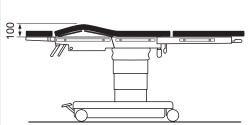


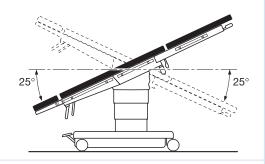


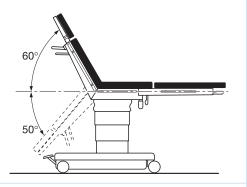


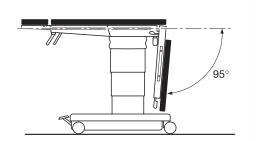


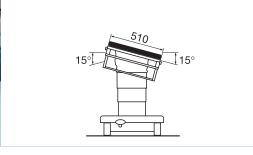












Classic Models

BETACLASSIC			
Order numbers	Pads	Body elevator	Longitudinal shift
1118.01A0	PUR	-	-
1118.01B0	SFC	-	-
1118.01G0	SFC		-
1118.01J0	PUR	-	
1118.01K0	SFC	-	
ALPHACLASSIC			
1118.03A0	PUR	-	-
1118.03B0	SFC	-	-
1118.03G0	SFC		-
1118.03J0	PUR	-	
1118.03K0	SFC	-	

Dimensions	ALPHACLASSIC / BETACLASSIC			
Length including head plate	2075 mm			
Length without head plate	1790 mm			
Width	510 mm			
Height (without padding)	600 mm – 950 mm			
Trendelenburg and lateral tilt				
Trendelenburg, head down	25°			
Trendelenburg, feet down	25°			
Lateral tilt, both directions	15°			
Leg plate and back plate				
Back plate, up	60°			
Back plate, down	50°			
Leg plate, up	0°			
Leg plate, down	95°			
Longitudinal shift				
Longitudinal shift	290 mm			
Body elevator				
Body elevator	100 mm			
Weights				
Weight of the OR table (without head and leg plates)	ca. 165 kg			
Maximum patient weight	135 kg			
Maximum weight of accessories (in addition to patient)	20 kg			

Subsidiaries

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