

MAQUET

MOTORIZED
HEAD PLATE ADJUSTING UNIT
1002.74A0

SURGICAL WORKPLACES



INNOVATIVE HEAD SURGERY MAQUET: THE GOLD STANDARD

Perfect head positioning: The new motorized head plate adjusting unit is used in the fields of ophthalmology, ENT and oral and facial surgery. It permits anatomically correct upward and downward movement of the head plate or horseshoe-shaped head rest.

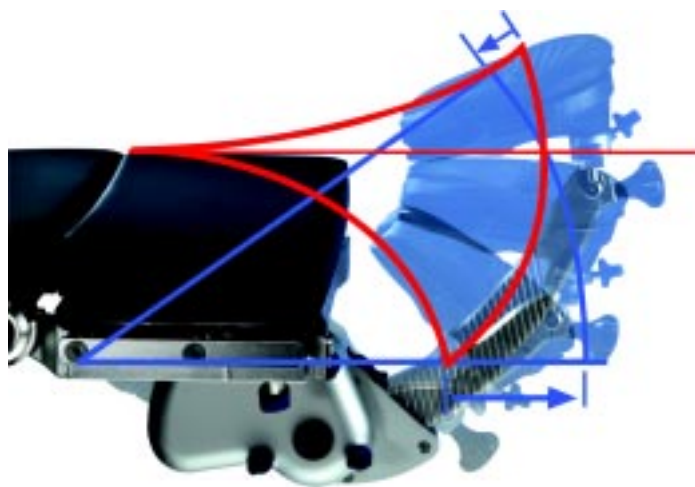
Operating under motor power, the device guarantees extremely gentle and precise positioning.

It ensures correct posture for the cervical spine in every phase of motion.

Thus compression or extension are avoided.

The motorized head plate adjusting unit can be mounted to the following mobile operating tables and operating table systems: 1130,1132,1133,1150.





Ergonomic positioning: Earlier positioning devices moved the head along a simple arc of a circle (blue line) which does not correspond to human anatomy. With its patented "anatomy arm" the motorized head plate adjusting unit moves the head plate or horseshoe-shaped head rest along a more natural line of motion (red line). The result is anatomically correct positioning of the spinal column in every phase of treatment. Compression or extension of the cervical spine (blue arrows) are avoided with the "anatomy arm."





1002.71A0
Horseshoe-shaped head rest,
one-part



1002.72A0
Horseshoe-shaped head rest,
two-part



1002.73A0
Flat head rest

TECHNICAL SPECIFICATIONS:

Mounting the motor-powered drive at the head plate socket on the operating table

Adjusting range for motor-powered motion:
+25° / 35° with intermediate stop at 0°

Separate foot switch with integrated compartment for interchangeable storage batteries and connector cable to the head plate module

Battery charging unit (100-240V)

2 interchangeable storage batteries
(included in the delivery)

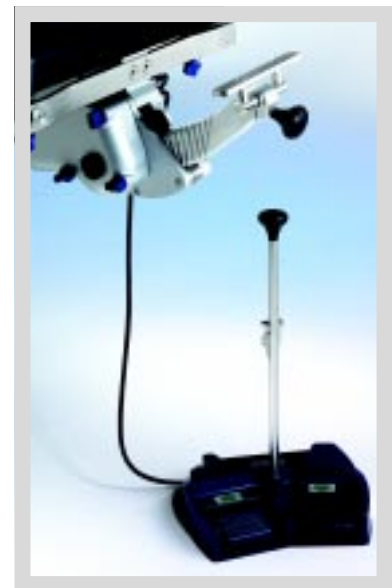
Charging time: approx. 5 hours

Capacity: approx. 1 week

Weight: Motor-powered drive 11.4 kg
Foot switch 6.3 kg

Max. patient weight:

Depending on the operating table which is employed, it is possible to position the head of a patient weighing 360 kg on the motorized head plate adjusting unit.





Ideal working posture: The separate foot switch allows the surgeon to make precise adjustments while seated. The head plate or horseshoe-shaped head rest is mounted on the accessory rail of the motorized head plate adjusting unit, which can also be sloped.

CE

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