



# Optimizing patient transfer

## Maquet Operating Tables Solutions

This document is intended to provide information to an international audience outside of the US.

GETINGE 

# Sensor Drive

Effective patient transport requires staff to safely maneuver operating tables in tight spaces and crowded and long hospital corridors. Conventional solutions require staff to use their own physical strength to move patients and which can lead to physical pain.

To answer to those challenges Getinge has developed two patient transport solutions.

Infrared wireless control unit for the autodrive function of Maquet Alphamaxx, Maquet Meera and Maquet Yuno II Mobile OR Tables.

## Easy OR table maneuvering

Rotation of the handle engages the drive and regulates the speed of the OR table by the degree of rotation. Rotating the handle forward and backward will release the table brakes and move the table in the desired direction. The handle is mounted to the OR table side rail, generally on the head rest. It enables the OR team and nursing staff to use just one hand to operate the autodrive and steer at the same time. This leaves one hand free to help patients in critical situations.

## Multi-functional application

A single Maquet Sensor Drive can be used with several surgical tables. Simply enter a key code to pair the control unit with the selected OR table for immediate use. In addition, many existing Maquet Alphamaxx OR Tables which are equipped with a fast Autodrive can be used with Maquet Sensor Drive after installing an update.



## Technical data

Maximum speed	3 km per hour/1.86 mi
Braking distance	< 800 mm with a 250 kg load/31.5" with a 551 lbs load
L x W x H (including handle)	277 x 136 x 72 mm/8.9 x 5.35 x 2.83"
Article number	1009.69A0 Sensor Drive, EU-version
Operating time	Battery capacity for approximately 2.5 hours of continuous operation
Charging	Via standard charging station of the remote control
OR table compatibility	- 1133.22 Maquet Alphamaxx Mobile OR Table with Autodrive - 7200.01 Maquet Meera Mobile OR Table with Autodrive - 1433.02B0/F0 Maquet Yuno II

# Motorized transporter

The motorized table top transporter is suitable for Maquet Otesus, Alphamaquet and Betamaquet OR Tables Systems.\* Using the telescopic handle, it can also be combined with a mobile column.\*\*

## Maximum maneuverability with minimum effort

Rotating the transporter handle engages the drive, and the degree of rotation adjusts the speed, allowing for precise, controlled movements. In addition, the transporter comes to a halt when the handle is released. Easy to use, as it requires just one hand to operate. A lateral force sensor registers the user's arm movements, and recognizes the desired direction of travel. The transporter is also compatible with various mobile columns\*\*, and its telescopic handle can be adjusted for table tops of varying lengths.\*



## Technical specifications and adjustment options

Height (working height to upper surface of hard paper plate)	570–750 mm / 22–29"
Trendelenburg/ Reverse Trendelenburg	+15° / -15°
Operation	Sensor Drive Handle
Compatibility columns**	1160.01A0 / B0 / C0 / D0 1150.01AX / BX / CX 1150.02A0 / B0 / C0
Table top compatibility*	All 1140 / 1150 / 1160 table tops
Maximum overall load	Up to 380 kg / 838 lbs
Lithium-ion battery capacity	Approx. 3 working days (depending on the number of surgical procedures per day)
Velocity	0–4 km/h
Castors diameter	150 mm / 5.9"



With a firm belief that every person and community should have access to the best possible care, Getinge provides hospitals and life science institutions with products and solutions aiming to improve clinical results and optimize workflows. The offering includes products and solutions for intensive care, cardiovascular procedures, operating rooms, sterile reprocessing and life science. Getinge employs over 10,000 people worldwide and the products are sold in more than 135 countries.

This document is intended to provide information to an audience outside of the US.

Maquet GmbH · Kehler Str. 31 · 76437 Rastatt · Germany · +49 7222 932-0

[www.getinge.com](http://www.getinge.com)