



### **A Multipurpose Mobile-Powered Operating Trolley From The UK's Premier Manufacturer**

UK market leaders Lab-Med brings you the Opmaster 506P. Established in 1997 and brought up to spec in 2017, this multipurpose ophthalmic trolley now carries a heavier patient weight of up to 350kg (55st), making it suitable for bariatric surgery.

Built with consideration for both the patient and medical operating teams, the 506P was designed with the support of day-surgery pioneers and developed to meet the evolving demands of the industry. The phenolics of the 506P can be modified and widened to support bariatric operations, enhancing patient comfort through optimal patient positioning, and reducing strain on operating staff often caused by over-arching during procedures.

# Opmaster motorised 506P



Highest position



Lowest position

## A Quality Product That Offers Exceptional Versatility

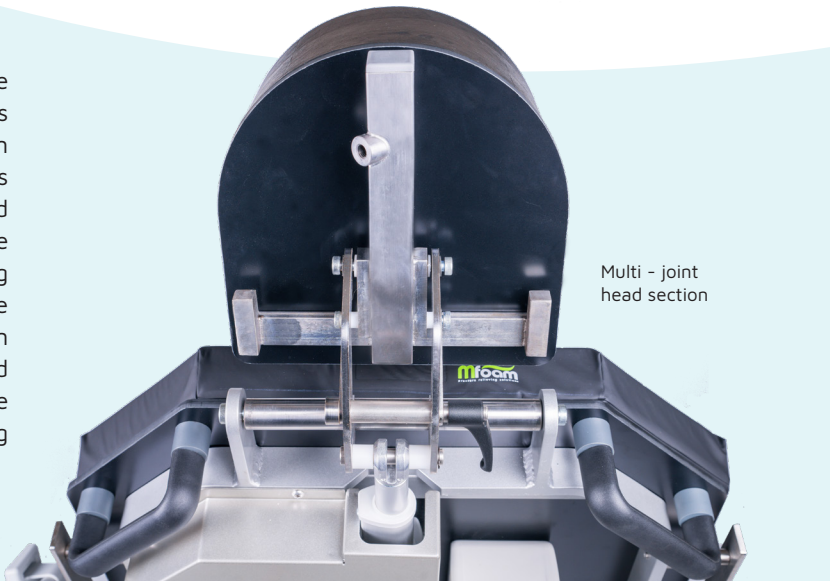
Renowned for its robust build, outstanding versatility, and sympathy to reduced spaces, the small foot-print of the 506P means that it can be sourced for and effectively used in smaller clinics and hospital departments with limited space and provides surgeons with excellent access to patients. It's compact yet versatile, making the 506P the go-to trolley for minor and specialised surgical procedures that include ophthalmology, podiatry, ENT, plastics, maternity, and gynaecology, consequently reducing the need for the purchase or housing of numerous operating tables.

### The 506P offers:

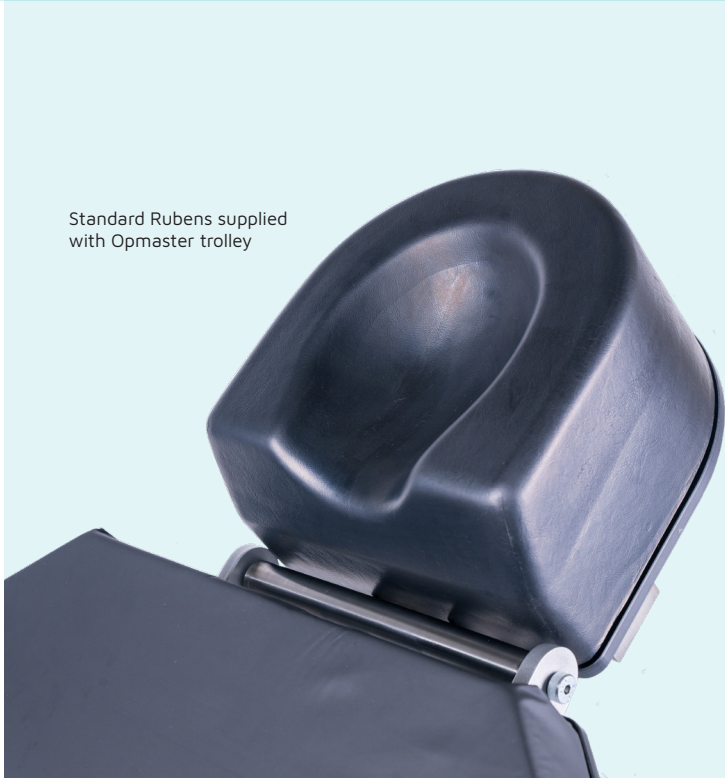
- The most comprehensive range of height adjustment in any mobile operating trolley available today, providing surgeons with uncompromised access to treatment areas.
- Interchangeable head sections from the standard Rubens Head to the D-shape pillow with head support, providing versatility that best supports a range of procedures while giving invaluable access to the head area.
- A superior ophthalmic trolley-head that affords you the stability that you need when operating on the eyes. The 506P is the market-leading trolley in ophthalmology and used in some of the most established eye-hospitals and clinics around the world.
- Four-section flexibility that supports processes and provides first-class solutions for demanding day-surgery units and general theatres.
- A removable lightweight foot section that promotes accessibility to genitourinary patients and assists in the effective cleaning of the trolley.
- A design that's adapted for bariatric surgery, boasting a wider top and with a maximum patient load of 350kg (55st).
- Accessory Bars, and a full range of accessories that include the Chang Wrist Support, sculpted head cushion, and oxygen delivery system.

## Specialised For Ophthalmic Procedures

The 506P has a motorised fully adjustable height range that aids the ideal working position, supporting surgeons and theatre staff in staying alert and protecting from unnecessary strains while providing the best possible access to the operating space. The extended back section and carefully selected choice of motorised and fine-adjustable head sections give easy access to the patient while allowing maximum legroom and space for microscopic pedals. The model includes secondary multi-positional joints that can be manually adjusted for specialised eye procedures and features a motorised Trendelenburg and motorised reverse Trendelenburg and back section, making patient positioning easy and strain-free for medical staff.



Multi - joint head section



Standard Rubens supplied with Opmaster trolley

## Dimensions

|                              |        |
|------------------------------|--------|
| Max. Height to mattress top: | 1020mm |
| Min. Height to mattress top: | 646mm  |
| Length:                      | 1990mm |
| Length in chair position:    | 1300mm |
| Width over mattress:         | 600mm  |
| Width over side rails:       | 640mm  |
| Mattress:                    | 60mm   |
| Weight :                     | 160kg  |

## Adjustments

|                          |                  |
|--------------------------|------------------|
| Trendelenburg:           | 30 degrees       |
| Reverse Trendelenburg:   | 8 degrees        |
| Foot section:            | 90 degrees       |
| Head section:            | +30/-30 degrees  |
| Chair position:          | 60 +/- 3 degrees |
| Weight capacity:         | 350kg            |
| (Maximum patient weight) |                  |

## Cuts The Strain Of Patient Handling

Motorised 4-Section flexibility. Can be used as an Easy handling makes a world of difference in creating an environment that feels safe, controlled, and stress-free. Being able to handle the patient safely will support surgical teams in pre-op preparation and post-op cleaning. The 506P is of balanced design and sturdy construction, offering exceptional stability in every configuration. It can be used as an operating table, transfer trolley, recovery bed, and chair.

Its low elevation removes the strain of transfer and allows the patient to sit directly onto the table from the chair position, taking the strain out of patient handling and simplifying nursing duties. The 506P celebrates motorised four-section flexibility, easy-roll casters for maximum manoeuvrability, removable cot sides that allows maximum accessibility all-round to the patient, and convenient I/V pole holders, eliminating the need for clamps.

## Enhanced Patient Comfort

At Lab-Med, patient comfort is central to our design. The 506P is supplied with a 60 mm pressure-relieving, anti-static and easy-to-clean mattresses (75mm optional). The mattress width allows patients to lie comfortably with their arms by their sides, without the need for additional arm boards and ensures the patient stays relaxed in their positioning during their procedure, while the Rubens head-cushion effectively and comfortably supports the patient's head.

## With You Every Step Of The Way

Once you have purchased your flagship multi-purpose UK-assembled operating trolley, you can rest assured that we provide impeccable after-sales service with 24/7 contact and with a 24-hour response time. We can loan equipment should a trolley be taken out of action, and spares are readily available. When you choose Lab-Med, you choose quality, versatility, and reliability. You choose the best.

## Reliable Power

An enclosed fully-charged battery, in good condition, will give a minimum of four hour's continuous use and has a power-off function to sustain the battery charge when not in use. The battery can be recharged in situ by direct mains or via a wall-mounted charging station.



Recovery flat 'D' shape pillow