

**Redefining Patient Handling** 







The Oxford<sup>®</sup> Presence is a heavy-duty mobile patient lift, competent enough to handle almost any patient-handling task. Its incredible lifting range ensures it can cope easily with the most critical of transfers from the floor to high level surfaces.

#### **Key Features**

- Safe Working Load 227kgs / 35st / 500lbs
- Outstanding lifting range (440mm 1910mm)
- On-board Smart<sup>™</sup> Monitor diagnostic control box
- Ergonomic design considerations
- Powered leg positioning
- Interchangeable spreader bar/cradle configurations
- Powered cradle and digital weigh-scale options



## **Outstanding lifting range**

Whether from the floor or onto a high surface the Presence has an astonishing range of movement. The minimum height with the 6-point spreader bar is just 440mm, which ensures excellent off the floor transfers.

Conversely, if you wish to access high nursing surfaces the Presence will lift up to 1910mm. This is especially useful where you have variable height beds or special lift mattresses.

The Presence's incredible lifting range ensures it can cope easily with the most critical of transfers. Examples include:

- Chair to chair transfers
- Bed to chair transfers
- Floor to chair transfers
- Chair to bath transfers

## Smart<sup>™</sup> Monitor

The Smart<sup>™</sup> Monitor control system records the exact amount of work completed by the actuator each and every time the lift is used, regardless of a patient's weight or lift height covered. The intelligent system advises the user to schedule key maintenance helping to ensure your lift remains in optimum condition.

- Identifies total lift actuations and work completed
- Identifies lift overloads (exceeding SWL)
- Identifies service interval periods
- Increases patient safety and product service life



# Ergonomic design considerations

The Presence was designed with the five key principles of moving and handling in mind. This direct correlation ensures Oxford's lift designs are simple, safe and above all comfortable to use.

This view is shared by our clinical consultant team, who have assisted us in conducting detailed usability surveys to ensure the Presence meets the true needs of the patient, carer and the environment in which it operates.



Foot 'push pad' helps reduce the force needed to initiate forward movement.



Over-sized push handle for improved handling and manoeuvrability.



Hand control clip ensures convenient storage when not in use.



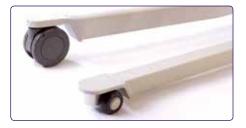
#### Powered leg positioning

The Presence incorporates two powerful electric motors which open and close the legs automatically via the hand-control. In addition, the unique 'swan-neck' leg design allows the lift to get close to obstacles such as large chairs, bulky commodes and wheelchairs.

#### Low leg option

The low leg Presence maintains the exact same functionality of the standard Presence with the added benefit of a lower leg height to allow better access under low bed frames and other furniture.

Lift height, safe working load and all other elements remain unchanged.



## Interchangeable spreader bar/cradle and weigh-scale options

One of the restrictions of using certain lifts is the type of slings you can use. The Presence however, with its interchangeable spreader bar and cradle options, gives you a choice of sling systems.

The Presence can also be fitted with an optional digital weigh-scale device to aid patient monitoring. This Class III certified weighscale is extremely compact and has a dual screen display for ease of use.



6-point spreader bar



Manual or powered 4-point cradles



6-point adjustment cradle for use with a stretcher



Digital weigh-scale (Class III)

Get close to the load

- Use a wide stable base
- 3 Ensure a comfortable firm grasp
- 4 Keep spine close to neutral
- 5 Make sure movement is smooth

## **Technical Specifications**

Specification	Imperial	Metric
Safe Working Load	500 lbs	227 kgs
Maximum Overall Length	57.5 inches	1460 mm
Minimum Overall Length	55.1 Inches	1400 mm
Maximum Overall Height	81.3 inches	2065 mm
Minimum Overall Height	57.5 inches	1460 mm
Spreader Bar - Maximum Height	75.2 inches	1910 mm
Spreader Bar - Minimum Height	16.9 inches	430 mm
Height at Maximum Reach	51.5 inches	1310 mm
Reach at Maximum Height	25.6 inches	650 mm
Reach at Minimum Height	15.7 inches	400 mm
Maximum Reach (Centre of spreader bar to front of the mast)	36.6 inches	930 mm
Turning Radius	64.2 inches	1630 mm
Legs Open - External Width	45.2 inches	1150 mm
Legs Open - Internal Width	40.1 inches	1020 mm
Legs Closed - External Width	26.4 inches	670 mm
Legs Closed - Internal Width	21.6 inches	550 mm
Overall Height of Legs	4.7 inches	120 mm
Overall Height of Legs (Low leg model)	2.3 inches	59 mm
Ground Clearance	1.4 inches	35 mm
Ground Clearance (Low leg model)	0.8 inches	20 mm
Front Twin Castors	4.0 inches	100 mm
Front Twin Castors (Low leg model)	2.0 inches	50 mm
Rear Braked Castors	4.0 inches	100 mm
4-point Positioning Cradle - Maximum Height	61.0 inches	1550 mm
4-point Positioning Cradle - Minimum Height (usable)	15.4 inches	390 mm
Weights	Imperial	Metric
Mast, Base & Boom Assembly (includes 6-point spreader bar)	81.4 lbs	37.0 kgs
Power Pack	6.6 lbs	3.0 kgs

Mast, base & boom Assembly (includes o-point spreader bar)	01.4 IDS	57.0 KgS
Power Pack	6.6 lbs	3.0 kgs
Total (including 6-point spreader bar)	88.0 lbs	40.0 kgs
Base Assembly	44.0 lbs	20.0 kgs
Mast & Boom Assembly (excluding battery)	37.4 lbs	17.0 kgs
4-point Positioning Cradle (manual operation)	13.2 lbs	6.0 kgs
4-point Positioning Cradle (powered operation)	19.8 lbs	9.0 kgs

Specifications may vary due to manufacturing tolerances

#### **Electrical Specifications**

Battery 1 x 24 volt rechargeable sealed lead acid type Battery capacity 2.9 Ampere hours Charger rated input 100 - 240 V AC / 50 / 60 Hz Charger rated output 29.5 V DC Max 19W / IPX5

Electrical Shock Protection Charger - class II

#### Lift - internal power source



#### Degree of shock protection

Charger - Type B Lift - Type B

#### Intended operating environment

>+5° <+40° Outside this environment functionality and safety may be compromised

Warranty Please contact your authorised distributor for details.



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