

Lifting Bed

Product specs & features

Length: 190 - 210 cm

Width: 70 - 180 cm



- Elevation reduces the workload of the care staff.
- Raised position for easy cleaning under the bed: our system provides better accessibility than competing systems, with optimal clearance under the bedding.
- Possibility of partial reimbursement according to the regulations of each country.
- Simple adaptation of the cylinders to the weight of the slatted base + mattress to be raised.
- For the range of manual lifting beds, it is possible to adjust the thrust angles of the 2 cylinders to finetune the force required to lower or raise the bed.



3 Versions

REMOTE MANUAL VERSION



Specification :

- Width of 70 à 180 cm
- Length of 190 à 210 cm (210 cm with crossbars)
- Open height : 56 cm
- Closed height : 20 cm
- Headboard clearance : 22 cm



REMOTE ELECTRIC VERSION



Specification :

- Width of 70 à 180 cm
- Length of 190 à 210 cm (210 cm with crossbars)
- Single remote control
- Compatible with all bedding
- Adjustable working height
- Optional castors for Twin
- Open height : 54 cm
- Closed height : 15 cm
- Headboard clearance : 27 cm



ELECTRIC LIFT VERSION



Specification :

- Width of 80 à 180 cm
- Length of 190 à 210 cm (210 cm with crossbars)
- Single remote control
- Compatible with all bedding
- Adjustable working height
- Open height : 61 cm
- Closed height : 20 cm



Specifications

- 2 ranges of electric lifts: The range of “electric lifting beds” which shift the headboard by 25 cm and the range of “lifts” which raise and lower vertically in case of limited space.
- Electric lifts can lift almost any bed base and mattress combination available on the market, but cannot lift people.
- Meral cannot be held responsible if further damage occurs as a result.
- Simple assembly of our range with simple wood screws in the short or long sides of the slats
- Infrared motor that allows the activation of an entire hotel park with one single remote control.
- Possible option of castors on the electric lifting bed model PM (Not on the lift, nor on the manual) for Twin version
- Possibility of pairing 2 small width bed bases together (70 to 100 cm max.), with crosspieces, for use with a single pedal (manual) or a single remote control (motorised)
- All lifting beds allow bed base widths from 70 to 180cm and lengths from 190 to 210cm.
- Delivery of 8 mechanisms/pallet (motor not mounted)

This product is not intended to lift a person and Meral cannot be held responsible if this is the case.



Lifting Bed family

1

Remote Electric version

TPM : 70 - 80

12-2-10 + 12-2-50



PM : 80 - 100

12-2-10 + 12-2-60



GM : 100 - 140

12-2-20 + 12-2-70



TGM : 140 - 180

12-2-20 + 12-1-1040



2

Remote Manuel Version

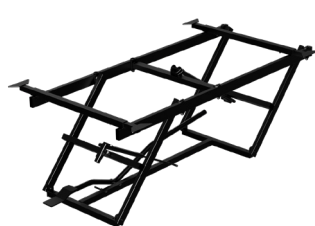
TPM : 70 - 80

12-2-30 + 12-2-50



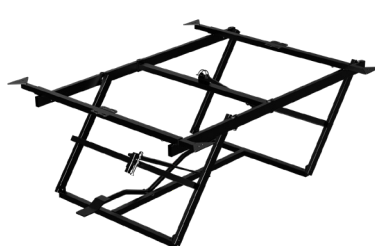
PM : 80 - 100

12-3-30 + 12-2-60



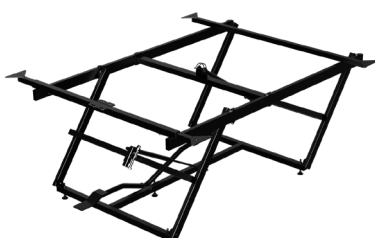
GM : 100 - 140

12-2-40 + 12-2-70



TGM : 140 - 180

12-2-40 + 12-1-1040



3

Electric Lift Version

PM

12-1-1005



GM

12-1-1025



TGM « 2 Slatted base »

12-1-1035

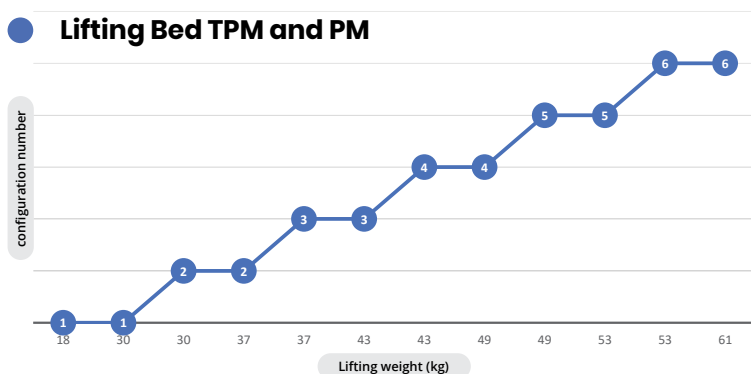


Lifting Bed configurations

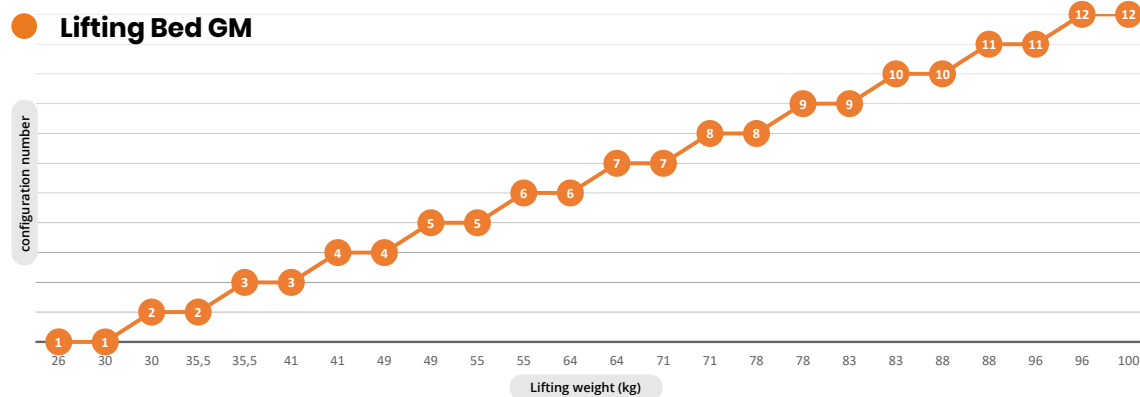
Choice of hydraulic cylinder for lifting weight *

1. Select the chart that corresponds to your lifting bed model. (PM , GM , GM-2 Slatted base)
2. Mark on the x-axis of the chart the weight range corresponding to the lifting weight.
3. Select the configuration number to be ordered from the chart (vertical of the selected weight range).
4. Mention this configuration number when placing the order

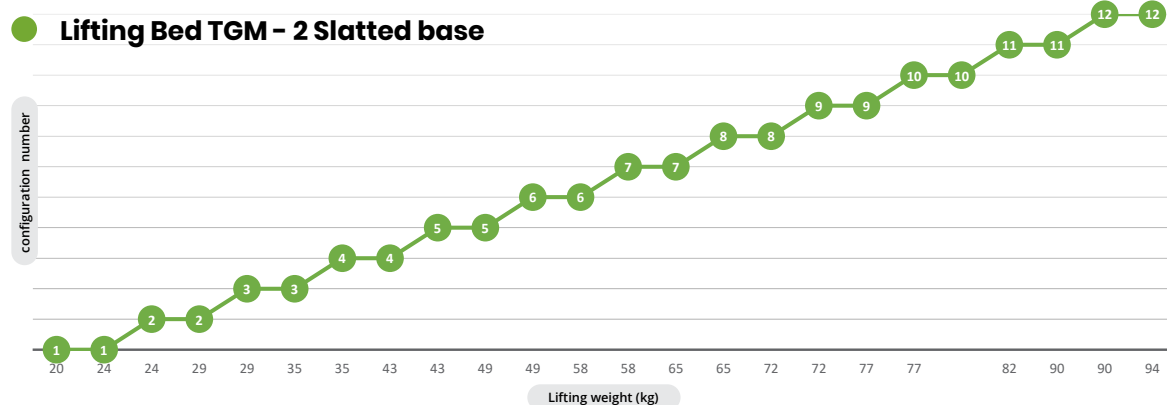
Lifting Bed TPM and PM



Lifting Bed GM



Lifting Bed TGM - 2 Slatted base



* Not choosing the proper configuration could lead to a malfunctioning of the manual lifting beds. Meral cannot be held responsible for this.

Lifting Bed configurations

Configuration table	Cylinders	
	Front	Back
Configuration N° 1	300	300
Configuration N° 2	400	300
Configuration N° 3	400	400
Configuration N° 4	500	400
Configuration N° 5	500	500
Configuration N° 6	600	500
Configuration N° 7	600	600
Configuration N° 8	700	600
Configuration N° 9	700	700
Configuration N° 10	800	700
Configuration N° 11	800	800
Configuration N° 12	900	800