CareSpaces
113 Hopewell Drive
Chatham
Kent
ME5 7NP

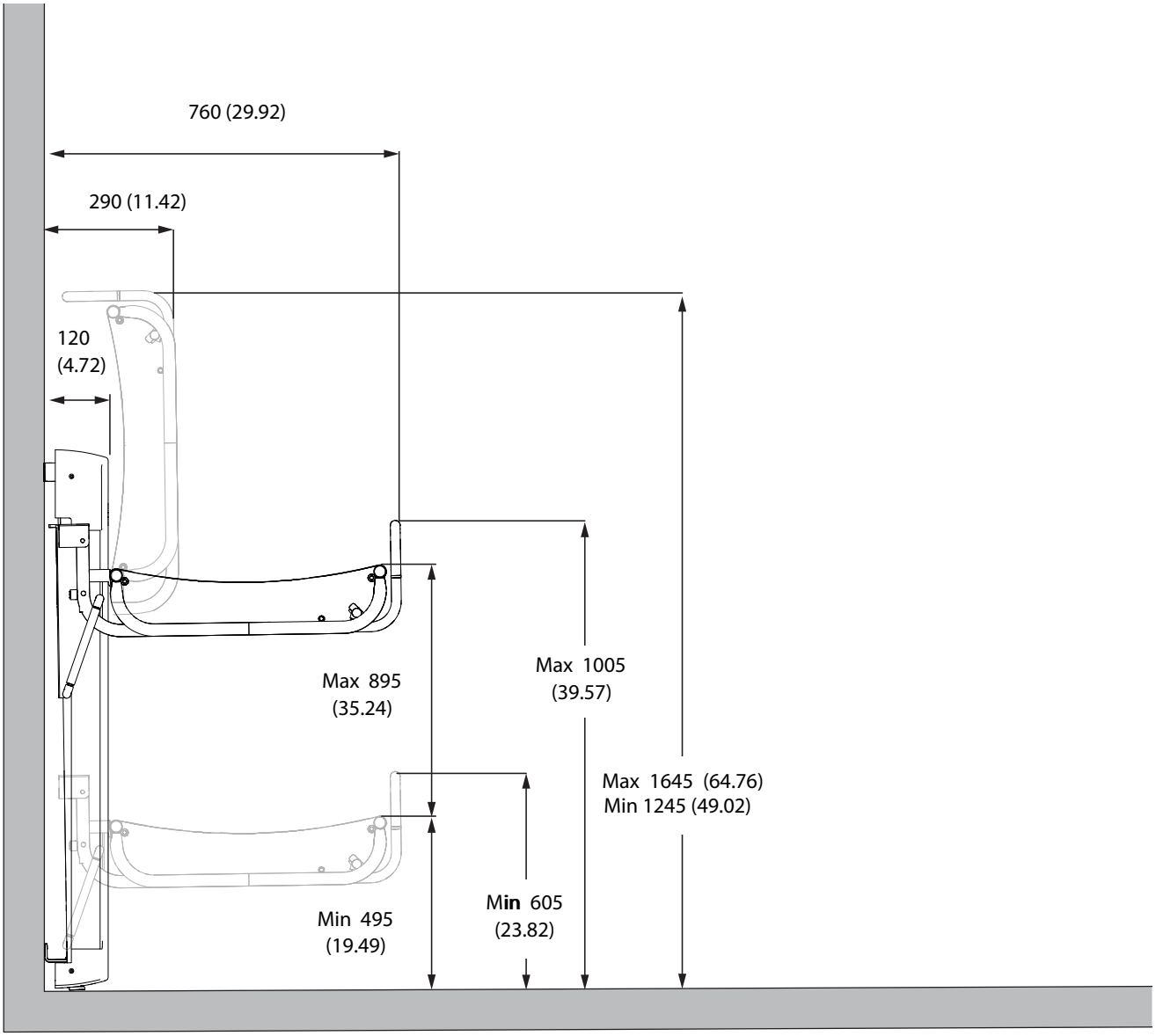
Pre-Installation Requirements

PR8583 - 1400/1800mm/ Premium 150 Shower Bed

Updated April 2025

PRE INSTALLATION REQUIREMENTS

PR8583 - 1400/1800mm Premium 150 Shower Bed



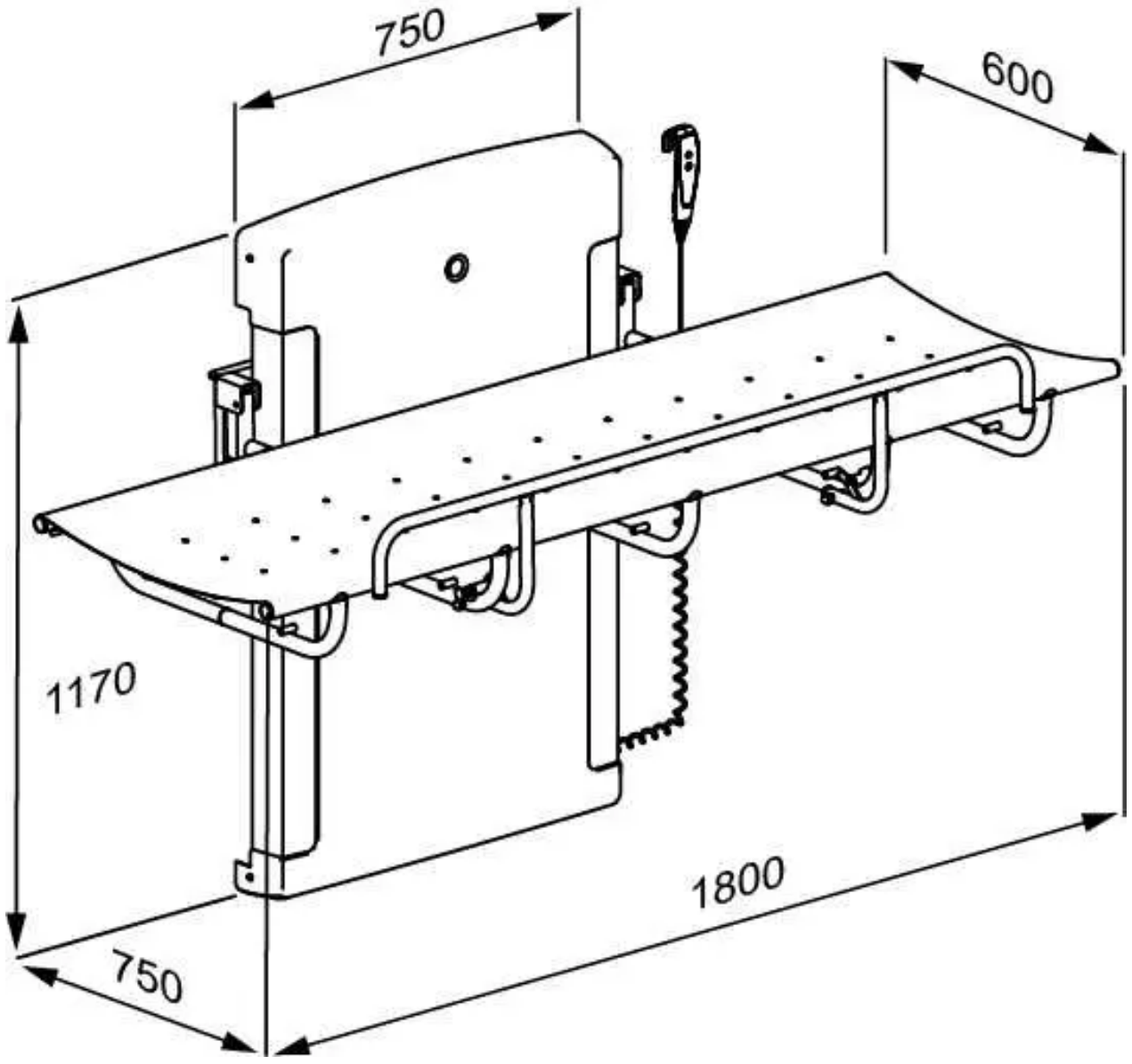
PRE INSTALLATION REQUIREMENTS

INFORMATION

The PR8583 - 1400/1800mm Premium 150 Shower Bed is manufactured predominately from powder-coated stainless steel.

Weight	52kg
Mains Connection	230V, 50/60Hz
Motors	IPX6 Rated, 24V
Hand Control Power	IP66 Rated 70W
Consumption Noise	at max load 48dB
Level Warranty	3 years

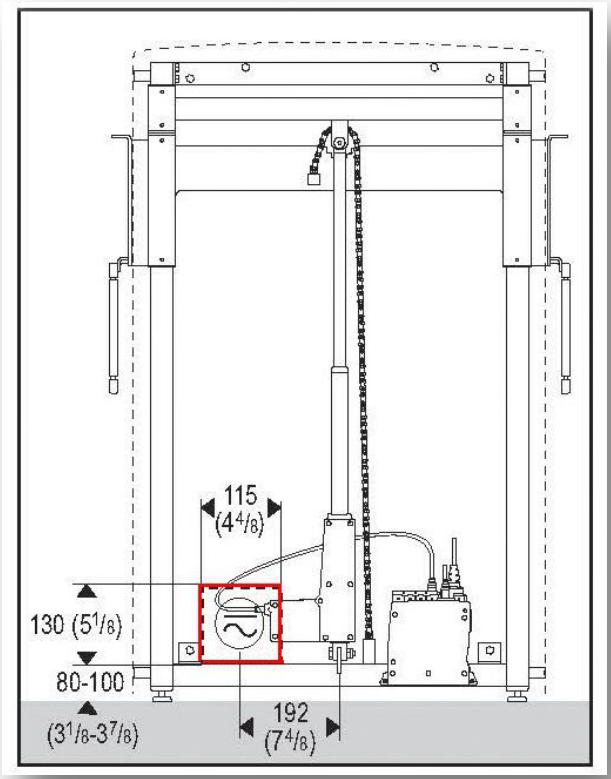
A water collection tray is equipped with an integrated water outlet that prevents water splashing onto the floor. The discharge hose can be connected to either an outlet in the floor or in the wall.



PRE INSTALLATION REQUIREMENTS

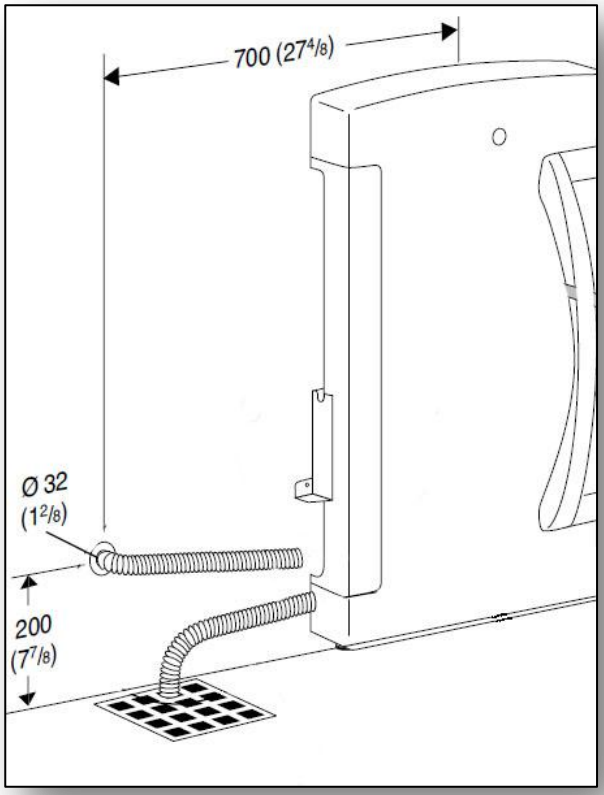
ELECTRICAL

The PR8583 - 1400/1800mm Premium 150 Shower Bed requires an appropriately rated fused connection outlet, ideally placed behind the main lifting column as shown below. If connection in this way is not possible, we recommend a similar FCO placed in an adjacent room. Upon installation we will then connect the bench by means of a cable which will be carried in a plastic trunking to the FCO. Please enquire for further details.



PLUMBING

The PR8583 - 1400/1800mm Premium 150 Shower Bed needs no plumbing to operate, although a water discharge outlet is preferred if the bench is to be used as a shower bench. The plumbing discharge should be placed as shown below:



FIXING

The Premium 150 Shower Bed should be fixed to a solid load bearing wall (i.e. strong enough to carry a 200kg load) which is flat and free from obstruction from 0mm – 1200mm above the floor, and a width of at least 750mm. The bench is fixed to the support wall but rests on the floor surface for extra support. If the bench needs to be fixed to a stud wall, the wall will need special reinforcement of 25mm (1 inch) marine or exterior plywood should be used to cover the fixing area, secured to the wall every 200mm.

The bench is fixed to the support wall but rests on the floor surface for extra support. Therefore the floor should be strong enough to support load immediately under the lifting column and should be flat.

PRE INSTALLATION REQUIREMENTS

Please read each box below carefully before ticking each box	☑
WALL/STRUCTURE 1. The wall is load bearing and free of obstructions 0-1200mm from the floor. *or* 2. The wall is of stud-wall construction but strengthened to Wealden Rehab's specification and no other. [Please above for details.]	☐ ☐
ELECTRIC SUPPLY 1. A fused connection outlet is provided behind the unit as shown in the Electrical section above ***or*** 2. A fused connection outlet is provided in an adjacent room	☐ ☐
PLUMBING **1.** A waste discharge outlet has been provided as per the detail in the PLUMBING section above ***or*** **2.** This unit is not situated with a shower facility and will only be used as a dry changing bed	☐ ☐
ACCESS 1. The unit is not required to be installed upstairs/through difficult access. *or* 2. The unit is required to be installed upstairs/through difficult access but necessary arrangements have been made to assist the Wealden Rehab engineer.	☐ ☐
IMPORTANT We confirm that the 240 volt mains power supply (not temporary supply) will be connected and operational BEFORE the Wealden Rehab engineer visits.	☐
This last box **must** be ticked before we are able to release the goods for installation. We understand that if the above works are not complete, any on site waiting time will be charged to us at £80 per hour and should the site require a second visit due to the above requirements not being met a second additional installation charge will be made and we agree to pay those charges.	☐
Please note: Following installation, 240 volt mains supply must remain switched ON to maintain constant charging of the system batteries.	

Signed ……..... Job number ……..…….....

Print name ……..……..... Date ……..…….....

Site address……