


PROTECTA®


The Mobile Protecta Cube

Code: MPC-HEPA

Risk Assessment

Date	Completed by
14.08.2026	Protecta Group

Step/Process	Hazard Identification	Risk controls + Precautions
Moving/Relocating the Cube	Risk of injury to personnel in vicinity + adjacent structures + equipment	Ensure wheel castor brakes are released. Ensure visibility – use a spotter. This operation is preferably carried out with 2 people.
Parking the Cube for use	Risk to personnel and adjacent structures + equipment if the cube rolls	Ensure the 4 castor brakes are engaged
Raising + Lowering the plastic sides	Damage to the cube	Raise the rear poles 200-300mm and then the front poles – repeat the process until the foam top rail is lightly compressed against the ceiling.
Working off a platform ladder in the Cube	Falling risks and dropping tools. Injury to personnel and damage to the cube.	Ensure ladder is positioned correctly and tools are controlled to prevent dropping
Entry + Exiting Cube	Head injury due to low door head height and tripping on the step.	Maintain awareness of door head height and the step at the doorway.
Ventilation	Risk to worker overheating	Maintain hydration. Ensure Hepa unit is operational; and turned on



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Using HEPA	Filter clogging	Routine checking and replacement of filters as required.
Use of electrical tools	Electrocution	Test + tag tools and electrical as required. Do not use damaged equipment.
Transportation of the Cube	Risk of injury to personnel and vehicles	Refer to the Storage and Transportation section of the Safety, Operations and Maintenance Manual.

NB: - It is recommended that a site specific risk assesment is carried out by the owner/user.