

Installation Guide for Relocatable (Flammable)

RELOCATABLE POSITIONING AND INSTALLATION

1. Unit can be lifted by crane or forklift when empty (must not be relocated when fully loaded)
2. Location of your relocatable dangerous goods store must be according to regulatory requirements applicable, such as separation distances to protected and public places
3. Vegetation that could become a fire hazard shall be kept short
4. A safety shower shall be installed if the quantity of liquids exceeds 2000L, please [click here](#) for a link to our range
5. Unit must be mounted on suitable footings, sitting level and supported under each base plate
6. If the surface is not level you may acquire [PVC packers](#) to level up the unit, ensuring all base plates are supported
7. Fix unit down using anchors (T16150GH Tru-Bolts) [Ramset Stud Anchors Installation Guide](#)
8. Ensure all doors operate smoothly

EARTHING

Flammable Liquid Relocatable dangerous goods stores must be earthed to discharge dangerous currents into the ground.

Using the equipment supplied please follow the below instructions:

1. Locate a practical position to install the earth rod, $\leq 200\text{mm}$ from the front right hand base plate of the Relocatable Dangerous Goods Store
2. Drill a 14mm hole through the hard surface at the position that the earth rod will be installed

3. Using the hammer, drive the earth rod into the drilled hole until only 400mm of the earth rod is above surface
4. Connect the wire to the earth rod and the earthing point on the front right hand base plate of the Relocatable Dangerous Goods Store to complete the earthing system

To ensure you sustain compliance you will need to periodically review your control measures and carry out maintenance.

More information can be found in the below blogs:

[Assessing off site risks to your hazardous chemical stores](#)

[SUSTAIN: 5 actions for maintaining chemical hazard controls](#)

[How to Clean the Spill Containment Sump of an Outdoor DG Store](#)

