

PG-CS3U BUNDED CHEMICAL STORE

PRODUCT OVERVIEW

Petrogear's fully bunded chemical stores are manufactured to exacting standards to ensure they are fully compliant with all the various UK regulations covering bund capacities and they are ideal for the safe storage of smaller containers of liquids such as paints, thinners, lubricants, solvents, oils, grease, chemicals etc.

As the manufacturer we are also able to offer custom built options including fire rated versions.

STANDARD FEATURES



- 10, 30, & 60 Min fire protection options to BSEN 746:PART 22 and BSEN 1634-1:2000
- Entire sump base & structural frame is constructed from 6mm SHS & plate with forklift pockets through the entire base
- All exterior walls, roof and door are made from 3mm fully welded corrugated sheets
- Optional double wall construction – 50mm internal air gap, and the interior is lined with 2mm Zintec panels (30min fire rating) and can be insulated with Rockwool Fire Batt Insulation (60min fire rating)
- Fully welded sloped roof with crane lifting points – 3000Kg M.G.W.
- Heavy duty hinges and lockable container lock bar assembly
- Fully ventilated high/low with PYROPLEX® Intumescent fire rated Air Vents
- Fire door fully sealed with PYROPLEX® Intumescent fire rated door strips
- Fully seam welded bund is leak tested & exceeds EPA requirements
- The base floor and upper shelves are made with galvanized steel grating enabling spilled chemicals to pass into the bunded sump.
- Unit is sprayed with zinc-rich epoxy primer, top coat & clear coat
- Safety warning signage

SPECIFICATIONS

Exterior Dimensions	3000mm (L) x 1600mm (W) x 2700mm (H)		
Bunded Sump Capacity	1260Ltr.	Tare Weight Kg.	2000 Kg
Color	Green RAL 6029 or special request		
Number of Containers	Eighty (80) 25Ltr Cans + Upper shelves		