## **USER INSTRUCTIONS**

# FUYL Cell™







Congratulations on your purchase of the FUYL Cell.
Follow these instructions for easy and fast set-up of your FUYL Cell.

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FUYL Cells can be stacked one on top of the other and fixed to the floor either with or without the optional pedestal. The maximum number of FUYL Cells in a stack is 3.

UNDER NO CIRCUMSTANCES STACK MORE THAN 3 FUYL CELLS ON TOP OF ONE ANOTHER.

## Installing the FUYL Cell Stack.

Identify the desired location for the stack, ideally where a powerpoint is located low on a wall. The pedestal has an opening at the lower back to allow access to a wall powerpoint. If a pedestal is not being used the power lead will exit the stack on the right hand side. These instructions are for fixing to a solid concrete floor using the supplied Dynabolts. Other floor types may be suitable but a qualified structural engineer should give advice on this.



#### STEP 1.

First remove the Joiner Ring from one of the FUYL Cells that will become the bottom FUYL Cell of the stack.



## STEP 2 - Remove the FUYL Cell side panel.

- Open all doors
- Unscrew 5 x Phillips head screws on the Left Hand Side of the front panel.
- Remove the side panel using this technique Gently pull the front edge of the side panel out (sideways)
  from the front (no more than 40mm). Then carefully slide the panel forward to release its lugs from the
  rear.



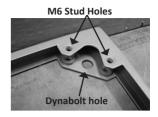




### STEP 2 - Remove the FUYL Cell side panel continued...

Either the FUYL Cell Joiner Ring or the Pedestal can be fixed to the floor using the 50mm Dynabolts provided. Once in place fix the M6 studs in place using a screwdriver. Now locate the bottom FUYL Cell (now without the Joiner Ring) on top of the Joiner Ring or Pedestal. The 4 studs should locate up through the holes in the Bottom of the FUYL Cell. Install the M6 nuts and tighten.

Please refer to the FUYL Cell schematic for more details.



#### STEP 3.

- Now remove the left side panel for the FUYL Cells to be installed above (as described above) to gain
  access to the left hand side upper/lower, front and rear fixing holes. The right hand side holes are in the
  Laptop spaces front and rear.
- Turn the next FUYL Cell in the stack upside down and locate the M6 studs in the joiner ring, then fix the FUYL Cell in place. Locate the third FUYL Cell in the same way.
- For additional stability of the FUYL Cell stack, it can be secured to the wall behind it using 75mm
  Dynabolts provided, through the two top rear holes in the top FUYL Cell, providing the FUYL Cell stack is
  located hard up against the wall, this will stop any possible sideways movement in the FUYL Cell stack.

## STEP 4 - Wiring

Once the FUYL Cell stack has been assembled and fixed to the floor, run the powerleads down through the FUYL Cells and through the rubber grommets (located in the bottom left rear, and the corresponding grommet in the top left rear of the FUYL Cell below).

Feed the plugs from the FUYL Cells into the pedestal and plug them into the 4way powerboard.



If no pedestal is being used under the stack, plug the top FUYL Cell into the 'hidden' socket - located inside the left cover of the FUYL Cell below.

Plug that FUYL Cell into the 'hidden' socket of the bottom FUYL Cell, then run the lead from the bottom FUYL Cell through the rubber grommet (located in the side of the bottom laptop space, through the back of the space)

The lead should exit out the right hand side grommet where it can be plugged into an adjacent powerpoint. Once the powerleads are all connected, switch the power on at the power point and test that power is supplied to the sockets in every laptop space. The cover panels can now be refitted into the FUYL Cells.



#### STEP 5 - Electrical reset.

In the event that the electrical system is ever overloaded it will automatically switch itself off. The reset button is located on the "Hidden" socket.







(Note: The side panel has been removed for clarity – it does not need to be removed to reset switch)

## STEP 6 - Adjusting doors.

The final process is to align the doors so that they fit evenly over the locking pins and are in line with each other.

Once the FUYL Cell is secured, it may be necessary to re-align the doors so that they fit properly.

Using the small Allen key, adjustment is made by loosening the small socket bolts inside the door.

Lift the door up or down as is necessary, and retightening the socket bolts.



#### OPTIONAL STEP - Alternate FUYL Cell stack.

It is possible to assemble the FUYL Cell stack so that the doors do not all face the front.

As the FUYL Cell is assembled one or more of the FUYL Cells can be rotated prior to being bolted to the FUYL Cell below. The locating holes for the M6 socket bolts are uniform on the corners enabling the FUYL Cells, joiners and pedestal to be joined in any orientation.

HOWEVER, care must be taken during this alternate assembly as the grommets through which the power leads run will be offset, and the lead(s) from the top FUYL Cells will not reach down into the bottom of the stack.

These issues are overcome by:

- Running the lead from the FUYL Cell above, through the joiner ring, and down through the grommet prior to assembling the FUYL Cells together.
- Adding a short 1 or 2m extension cord (not supplied) from the upper FUYL Cells to get sufficient cord length. Plugs and sockets can be 'hidden' behind the left hand access panels.



## Warranty

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