

HOW TO REPLACE THE HY-3 FLUID CYLINDER FOR A BANDIT 240 DB SECURITY FOGGING UNIT

POINTS TO NOTE BEFORE YOU START:

- As long as your Fog Bandit is not 'set' (i.e., 'Guard' light on the front is not on) the HY-3 Fluid Cylinder can be replaced without the possibility of a fog ejection.
- The action of removing the side compartment cover will create a 'Tamper' signal, which may be detected by your intruder alarm system. If this occurs, simply re-set your intruder alarm system using your normal method once you have completed the cylinder exchange. If your Bandit is not alarm connected but stand alone, simply reset the FMU (Fault Module Unit) in the same manner. You will also hear an internal fan operate for a few seconds when the cover is opened and when subsequently closed again – this is perfectly normal and occurs due to the 'Tamper' notification being detected.
- In these images, the Fog Bandit is shown disconnected from its mounting bracket so as to provide clear images of the process. You do not have to do anything to your Bandit other than remove the side panel so as to access the cylinder compartment and follow the instructions provided.

START HERE!

1



Locate the supplied "HY-3 GRIP TOOL". If unable to find this item, 2.5mm & 5.0mm Allen Keys may be used, together with an 8mm bolt to assist removal of the HY-3 Cylinder

2



Use the small 2.5mm Allen Key end to remove the two side compartment retaining screws. Remove cover and place to one side.

3



Use the larger 5mm Allen Key end to remove the two red bolts securing the HY-3 Cylinder

4



Insert the Grip Tool into the HY-3 Cylinder, by screwing the 8mm threaded rod section into the corresponding 8mm tapped hole located towards the top centre of the cylinder. This creates a convenient handle by which to remove the HY-3.

5



Using the attached Grip Tool, with a firm pull remove the HY-3 Cylinder.

6



Remove the Grip Tool from the used HY-3 Cylinder and insert it into the new one.

7



Align the two holes at the top of the new HY-3 Cylinder with the two horizontal locating rods, slide the Cylinder onto the rods and push fully home.

8



Replace the two red securing bolts tightly; replace the side compartment cover and insert the securing screws.

9



Tighten the two compartment securing screws.
DO NOT OVER-TIGHTEN!

YOUR HY-3 CYLINDER EXCHANGE IS SUCCESSFULLY COMPLETED!

FOR ASSISTANCE CALL OUR TECHNICAL HELP LINE – 07775 612514