



## Hushpower Maintenance and Cleaning

### Please Note

1. A new Hushpower moderator will become more effective once it has been 'run in'. This may take 50 – 100 shots depending on the cartridges used.
2. It is very difficult for the shooter to fully appreciate the noise reduction of a Hushpower moderator because they are 'on top' of the silencer. To best appreciate the benefits of the moderator system, it is best to observe from a distance of 10m or more.

As with all shotguns, ensure the barrel is clear of any obstructions before use.

The Hushpower range can be shot with any cartridges suitable for the chamber length of each model, BUT for maximum noise reduction and safety we recommend FELT wad, subsonic cartridges.

If you have to use plastic wadded cartridges, be extra vigilant about ensuring the barrel is clear after each shot.

If you are using a multichoke Hushpower, you must use ½ choke or tighter. If you wish to use a more open choke please contact Hushpower first on +44 (0)1959 573089.

### Cleaning.

Before you start any cleaning, make sure the gun is NOT LOADED.

You can clean the barrel of your Hushpower gun as you would any other shotgun, BUT do not use any loose cleaning materials through the moderator. (i.e. DO NOT use a jag and cloth, or any other material that might break free from a rod and get stuck in the moderator).

After some considerable use the inside of the moderator will 'coke up', and some particles might break free and rattle inside the tube. This does not affect the performance, but you may wish to clean the moderator out.

### To remove the Moderator.

Ensure the gun is NOT LOADED.

1. Apply some penetrating oil to the join between the rear bush and the moderator tube, allowing time for it to soak into the thread.
2. Unscrew the moderator tube from the rear bush (normal thread). Please note the tubes can be quite tight, but do not use excess force as you may damage the moderator. The best method is to clamp the action of the gun in a vice using cork liners to protect it, grip the tube near the muzzle with both hands and unscrew it. Rubber gloves can help with your grip.
3. Slide the tube forward over the muzzle bush. Varying degrees of resistance may be met, depending on how much deposit has built up on the inside of the tube. DO NOT use excess force when sliding the moderator tube over the front bush, and if there is a lot of resistance, remove some of the deposits from inside the tube before proceeding.
4. Once the tube is removed it can be cleaned using a phosphor bronze brush and cleaning oil/solvent. DO NOT dislodge the baffle plates. ALSO clean the outside of the barrel with a suitable bore cleaner.
5. Once clean, lightly grease the threads on the rear bush, slide the tube over the front bush and screw back into place.
6. If you wish to clean the baffle plates, this is best done using a bottle brush (or similar) with the moderator still attached to the barrel. If you need to strip the moderator further please contact Hushpower.