

## **FREYR & DEVIK**

Instructions for mounting use and maintenance of the Ultimate silence 3D suppressors.

### **BEFORE USE //**

A qualified gunsmith shall always fit the suppressor to the firearm.

Verify that the suppressor is suited for the caliber of the firearm.

Verify that the thread on the gun fits the thread on the suppressor.

Caliber and thread are indicated at the front of the suppressor.

Verify that the center hole is large enough for the bullet to pass through.

Verify that the center hole of the silencer is concentric with the bore of the firearm.

Always ensure that the silencer is in good condition and without damage and properly mounted before use.

The silencers are intended for civilian use only.

**This must be verified before using the firearm.**

Improper use may result in injury and material damage.

### **USE //**

**Always use ear and eye protection when operating firearms and using our products. Suppressors are not a replacement for ear protection.**

The rifle must be zeroed after mounting the silencer.

It is not recommended to shoot series longer than 10 shots without allowing the silencer to cool down.

When using insulating covers, the cover should be removed between series to let the silencer cool down.

The silencer must be allowed to dry on the inside as soon as possible after each shooting session.

We recommend the following drying procedure after shooting when the rifle and silencer are still warm. Leave the silencer on the rifle for a few minutes and let it stand in a vertical position with the silencer up and with the breach open. Because the gun is warm, air will rise through the barrel and silencer and dry it on the inside.

Afterwards the silencer should be removed from the firearm after use and stored in a dry place in such a way that air can flow through the suppressor.

Always ensure that the silencer is allowed to dry as soon as possible after use and store the silencer dry with the openings of the silencer clear so that air can pass through them.

### **MAINTENANCE //**

The Ultimate Silence 3D silencers are designed to be a sealed construction so they cannot be opened.

The most important maintenance is assuring the inside of the silencer dries as soon as possible after shooting. This can be done at the shooting range by letting the warm gun and silencer cool down in a vertical position with the breach open. This will allow air to circulate through the silencer.

A small amount of plain gun oil can be sprayed inside before storing the silencer. (This will also eliminate the "first round pop" and make first shot the most silent shot. Please note that there will be more smoke because of the oil.)

When shooting there will be a buildup of powder residues in the silencer. This does not affect the function of the silencer but after ca 300-500 rounds we recommend cleaning the silencer with a Reputable silencer cleaner.

### **CALIBER MARKINGS //**

Model, serial number, caliber group and thread are engraved on the front end of the silencer.

Caliber is marked on the 3D Printed titanium insert in the center of the front end of the silencer.

Ultimate silence 3D 131 is suitable for Standard Calibers with powder capacity comparable to 30-06 Springfield or smaller.

Reference maximum charge weight is 4,1 g or 63 grs powder.

Common calibers in this group are 308 Win, 8x57, 6.5-55, 7x57 .280 rem. and 30-06.

Ultimate silence 3D 231/281 are suitable for Standard and Magnum Calibers with powder capacity comparable to 300

Winchester Magnum or smaller. Reference maximum charge weight is 5,5 g or 85 grs.

Common calibers that are suitable 308 Win, 8x57, 6.5-55, 7x57 and 30-06, 8 X 68 S, 9.3x63, 7mm rem mag, 300 win mag and 375 H&H Magnum.

If your caliber is not listed ask your gunsmith.