



# SOTR FAQs



## 1. WHAT IS A SOTR?

### Special Operation Tactical Respirator

Reusable, low-profile half mask, designed to provide particulate protection against multiple respiratory threats with 99.97% filter efficiency.

## 2. WHAT ARE SOTR APPLICATIONS?

- Conducting Sensitive Site Exploitation (SSE)
- Breaching
- Vehicle-mounted operations
- Helicopter operations
- Live fire ranges (indoor & outdoor)

*Any time dust and other airborne particles are an issue*

## 3. WHAT ARE THE BENEFITS OF SOTR?

- Central-mounted filter for better weapon interface
- Available with microphone to maintain comms
- Military grade materials and subdued colors
- High in/out flow for strenuous activity
- Quick and easy one-handed filter replacement

## 4. WHAT DOES SOTR PROTECT AGAINST?

- Lead
- Mold
- Dust
- Explosive/Gunfire Residue
- Asbestos
- Bacteria
- Lubricant Mist
- Fentanyl\*

*\*SOTR only provides respiratory protection against Fentanyl*

## 5. WILL SOTR PROTECT AGAINST COVID-19 (CORONAVIRUS)?

CDC recommends wearing cloth face coverings in public settings. They also indicate that N95 masks (95% efficiency) are effective in limiting the transmission of the COVID-19 virus. SOTR provides 99.97% level filtration. Since SOTR is a reusable mask, care must also be taken to clean and sanitize the mask between uses or possible exposures.

For more information, refer to CDC guidelines for PPE.