GENTEX LPPR FAQs

1. WHAT IS THE LPPR?

Low Profile Particulate Respirator

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

2. WHAT ARE LPPR APPLICATIONS?

- Austere aviation environments (landing/take-off)
- Airborne weapon systems operations

- Airborne patient transport/HEMS
- Any time dust and other airborne particles are an issue

3. WHAT ARE THE BENEFITS OF THE LPPR?

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

4. WHAT DOES THE LPPR PROTECT AGAINST?

Lead

Asbestos

- Mold
- Dust
- Lubricant Mist
- Explosive/Gunfire Residue
- Fentanyl*

*The LPPR only provides respiratory protection against Fentanyl

Bacteria

5. WILL THE LPPR 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. The LPPR provides 99.97% level filtration. Since the LPPR 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.

