

## **Manual Handling Recommendations for DPFs**

When handling diesel particulate filters (DPFs), it is important to minimise exposure to soot and ash residues.

Prolonged or repeated contact—whether through inhalation, ingestion, or skin exposure—can pose health risks, potentially affecting the skin and internal organs such as the liver and kidneys.

## **Work Environment**

Always handle DPFs in a **well-ventilated area** to reduce the risk of inhaling airborne particles.

## **Personal Protective Equipment (PPE)**

To reduce contact with soot and ash, we recommend you wear the following PPE, at all times, during handling:

- **FFP2 face mask** to protect against inhalation of fine particulate matter
  - **Cut-resistant gloves** suitable for handling metallic components
    - Safety glasses to protect your eyes from dust and debris

## **Handling Procedure**

Apply these precautions from the point of removal to final packaging:

- After removal, place the used DPF into the plastic bag provided
- Secure the bag using the cable tie before placing it into the return box
  - Close and seal the box securely prior to return

The above recommendations are in conjunction with your own review and to support your internal **Manual Handling Policy**.