

HOOD



HLF
Heavy Loading Filter



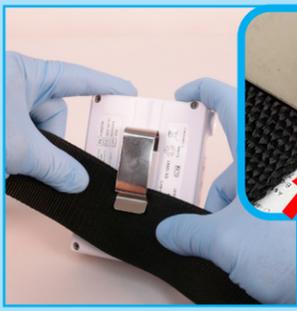
OPTIONAL:
HFR FCC
High Fluid Resistance
Filter Cover Cap



NOTE

Generally, start with the ML (Medium/Large) size face/head cover, unless the user has a particularly small size head.

Assemble and Don Battery and Belt



1. Remove a fully charged Battery from the Charger and place the Belt fully under the Battery Clip so that the Clip Detent touches the Clip, Metal-to-Metal.

2. Place the Belt comfortably around the waist with the Battery near the side-back of the right hip and lock the buckles together.

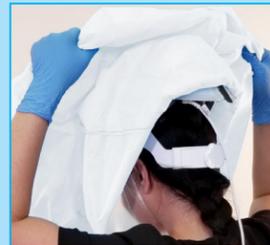
Assemble The Hood to The Helmet



1. Snap Lens Front Alignment Hole over Helmet Front Mounting Post. Attach each Lens Side Alignment Holes over Helmet Side Mounting Posts.

2. Grasp the Hood at the seam between Filter and Shroud(s) and pull Hood up and over the Helmet.

Don the Assembled Helmet and Hood



1. Connect Helmet Power Cord to Battery, loosen Headband Ratchet Knob.

2. Pull Cuff top edge down, place Chin into Cuff (Single Hood Only). Pull Helmet down onto Head.

3. Check Cuff Tension¹ around Face (Single Hood Only). Tighten Ratchet knob to secure Helmet for all activities¹.

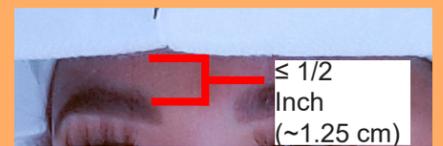
4. Pull Hood Shroud(s) down to shoulder level.



2271PB-07 ML and SM
2271PS-07 ML and SM
Single Hoods



2272PB-07 ML and SM
Double Hoods



1 Ensure less than one-half inch between Eyebrows and Helmet front bottom so Safety LEDs are easily seen.

Complete Donning



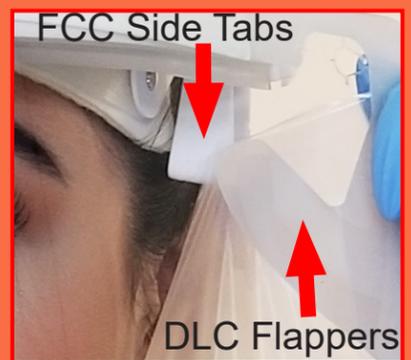
1. Place inner Shroud inside body gown (Double Hood Only). Pull outer Shroud down fully.

2. Cup HLF back under Helmet back; Pull HLF forward and down fully covering Hood Filter.

3. **Optional Filter Fluid Protection for PB Hoods Only:** Place HFR FCC down onto Helmet, covering HLF and Filter.

4. Secure all ties.

Single Hoods Only



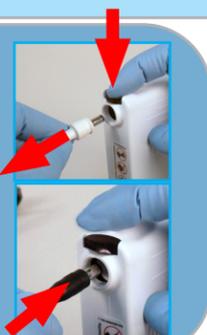
1 Ensure that the DLC Flappers are in front of the FCC Side Tabs



1 Ensure slight tension between Face and the Cuff, or use SM size.

Doff and Disassembly

Reverse Donning and Assembly steps. Disconnect Battery from Helmet Power Cord. Connect the Battery to a Charger.



Ready for Next Use

Dispose of single use items per institutional protocol for contaminated waste. Wipe down all reusable item surfaces with alcohol based wipes.

