



Duraflow Powered Air Purifying Respirator (PAPR) Decontamination Process

Perform decontamination of the PAPR in the doffing area

The battery pack, hose and head top should already be on the designated cleaning trolley and disassembled. Have another trolley to hand that has been pre-cleaned with clinell and allowed to air dry to put the equipment onto as it is cleaned.

Returning into the doffing area after a post doffing wash, you should be in apron, gloves, fluid repellent surgical mask and visor

1. Using a new clinell wipe for each stage of cleaning:
 - Clean interior of hood first
 - Clean exterior of hood
 - Clean hose
 - Clean power pack and filters
 - Clean belt
 - Remove the battery and wipe making sure to avoid the battery contacts
2. Use each clinell wipe for 60s to ensure full COVID eradication and then allow all parts to air dry fully. Do not dry by any other method. Use a new clinell wipe at the point that any wipe dries before finishing cleaning each part.

Do not use alcohol based products

3. Remove apron, gloves, fluid repellent surgical mask and visor and wash up to elbows
4. Take the dried decontaminated parts to the designated storage area

DO NOT crush or fold the hood at any stage during the process including storage

At all stages of the process ensure that you visually check for signs of damage or soiling. If damage is identified, continue cleaning – remove from use and take the relevant action

Once a week the hoods should be rinsed as per manufacturers instructions below

Rinse

Remove disinfection solution from the PAPR assembly by wiping with a clean cloth dampened with fresh water. Rinse the cloth often to help ensure effective removal of the disinfectant solution. Do not allow liquid to enter the air outlet port.

Dry

All components should be allowed to air-dry completely prior to reuse