








ILC Dover	Lights, Alarms and Flow check	Meaning of Light/Alarm
	<b>Solid Red Light</b> 	<ul style="list-style-type: none"> <li>• A solid red light is a normal functioning PAPR</li> <li>• Battery length – if fully charged, anticipated to run 4 hours</li> </ul>
	<b>Flow Meter Readings</b> 	<ul style="list-style-type: none"> <li>• Flow check is done before each use. Upon flow check, ball goes at least to Min flow arrow.               <ul style="list-style-type: none"> <li>○ Normal functioning device</li> <li>○ If ball is below min flow line troubleshoot filters</li> </ul> </li> </ul>
	<b>Beeping Unit</b>	<ul style="list-style-type: none"> <li>• Leave work area immediately and safely to prevent loss power and airflow</li> </ul>
	<b>Plug on Bottom of Motor</b> 	<ul style="list-style-type: none"> <li>• This should be finger tight</li> <li>• Warning: if the plug is not in place your airflow is NOT filtered</li> <li>• Note: In some areas, there may be a third filter on the PAPR instead of the plug</li> </ul>
<b>Dover Tips</b> <ul style="list-style-type: none"> <li>• New Hood- remove inside film and outside film</li> <li>• Do not cover ears with hood, ensure seal is around chin</li> </ul>		

### Additional Safety Tips and Trouble Shooting

- Do not wear any additional respiratory protection (procedure mask or N95) under the PAPR
- Remove lanyards
- When cleaning sleeve over tubing twist wipe around tubing to clean
- If you wear glasses, use something to secure eyewear around head
- If you wear contacts, PAPR is drying, put eye drops in before use
- When applying belt lean over to tighten so motor is in small of back in order to have a snug fit
- Secure hair in location and style to avoid obstructing airflow
- Ensure tubing isn't twisted for smooth air flow
- Pay attention to lights and sounds for co-workers in the room, no warning when lose power, will just shut off
- Never turn your back to your patient, you can't control what you can't see
- Disinfectant wipes (bleach is preferred) - start at helmet/hood and work down. **Filter tips**
- Filter Cleaning- Do not saturate filter with disinfectant wipe, too much fluid will damage filter
- Tuck gown behind/around filter or it will obstruct airflow

3M Versaflo	Lights, Alarms, and Flow check	Meaning of Light/Alarm
	<b>Flashing Green Light</b> 	<ul style="list-style-type: none"> <li>• A flashing green light is a normal functioning PAPR</li> <li>• Low/Medium/High settings- each setting offers same filter protection               <ul style="list-style-type: none"> <li>○ Recommend low setting to maximize battery length.</li> </ul> </li> <li>• Battery length – if fully charged, anticipated to run 4 hours</li> </ul>
	<b>Flow Meter Readings</b> 	<ul style="list-style-type: none"> <li>• Flow check is done before each use.               <ul style="list-style-type: none"> <li>○ Hold the flow meter perpendicular to the floor</li> <li>○ Orange ball must go all the way to the top</li> <li>○ Takes a few seconds for it to get there</li> <li>○ When doing flow check, hold motor upright</li> </ul> </li> </ul>
	<b>Beeping Unit</b>	<ul style="list-style-type: none"> <li>• Leave work area immediately and safely to prevent loss power and airflow</li> </ul>
<b>Versaflo Tips:</b> <ul style="list-style-type: none"> <li>• When securing motor to belt, the smooth side goes against the machine on belt</li> <li>• Hold power button down to power off</li> </ul> <b>Helmet</b> <ul style="list-style-type: none"> <li>• When securing helmet put finger through tab under chin and grasp knob at base of helmet and tighten</li> <li>• When closing face shield ensure you hear a click. Ridge forehead level of helmet should flatten to ensure seal</li> <li>• Ears should remain out of helmet</li> </ul>		

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- When cleaning sleeve over tubing twist wipe around tubing to clean
- If you wear glasses, use something to secure eyewear around head
- If you wear contacts, PAPR is drying, put eye drops in before use
- When applying belt lean over to tighten so motor is in small of back in order to have a snug fit
- Secure hair in location and style to avoid obstructing airflow
- Ensure tubing isn't twisted for smooth air flow
- Pay attention to lights and sounds for co-workers in the room, no warning when lose power, will just shut off
- Never turn your pack to your patient, you can't control what you can't see
- Disinfectant wipes (bleach is preferred) - start at helmet/hood and work down.

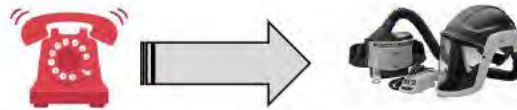
### Filter tips

- Filter Cleaning- Do not saturate filter with disinfectant wipe, too much fluid will damage filter
- Tuck gown behind/around filter or it will obstruct airflow

## PAPR Process

To request the terminal cleaning of PAPRs or to request delivery of a new PAPR, please call the following numbers to contact the Equipment Centralization Team:

- Clarkson Equipment Room (services Clarkson Tower and the OR) (402) 552-7659
- University Tower Equipment Room (services Werner, University and LIED Transplant Center Towers) (531) 557-2083



You should also call these numbers when you are ready to return the PAPR so it can be cleaned and stored.

Reminder: N-95 and Faceshield is our standard level of PPE and will keep you safe. Using a PAPR is an acceptable alternative when available and is prioritized by the likelihood of aerosol generation.

\*Patient care should **NEVER** be delayed because a PAPR is not available