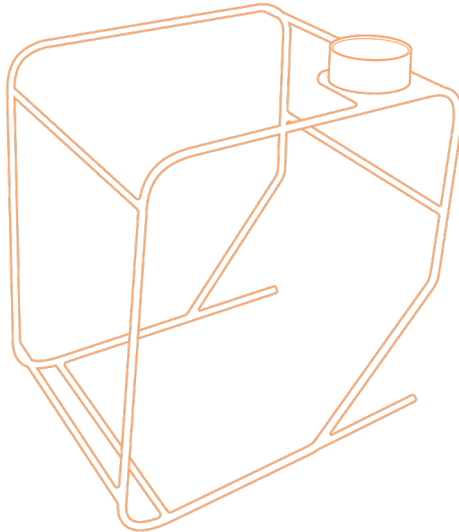




# **AEROSOL CONTAINMENT TENT™ VERSION 2 (ACT V2)**

Instructions for Use



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## Device Description

The Aerosol Containment Tent Version 2 (ACT V2) creates a negative pressure zone around a patient’s head, neck, and shoulders to prevent the spread of infectious aerosol particles into the environment from the patient. The device provides extra protection for healthcare providers from aerosols.

The device consists of several components: a clear, single-use tent with 6 clips, single-use duct with releasable straps, a reusable frame, a reusable elbow adaptor, and a reusable fan filter unit. The tent is placed over the reusable frame prior to each use, and the combined tent and frame are placed over the patient’s head, neck, and shoulders. Next, the fan filter unit is connected to the frame by a disposable duct. The fan creates a negative pressure zone within the tent. Air is then passed through a HEPA-filter to remove aerosols. The clear tent contains multiple access ports to allow health care providers access to the patient and to perform procedures.

The ACT should not replace PPE. The device is an additional layer of protection for health care providers during airway management (intubation, extubation, and suctioning airways), or when performing any aerosol generating procedures (high flow nasal cannula oxygen treatments, nebulizer treatments, manipulation of oxygen mask or CPAP/BiPAP mask use, airway suctioning, percussion and postural damage).

## ACT V2 Components



Frame



Fan Filter Unit with Adaptor



Elbow Adaptor and Swivel



Single-use Duct with Straps



Single-use Tent with 6 Clips

## Indication For Use:

The ACT establishes a negative pressure patient zone to prevent the spread of aerosols from the patient into the environment while procedures are being performed on the patient.

**RX Only** – For use by healthcare professionals only.

## Device Packaging and Storage:

- Tents and clips are provided in single-use packages
- Ducts and straps are provided in single-use packages
- Store the reusable ACT components, such as the frame and the fan filter unit, in a dry area, away from exposure to sunlight, extreme temperature and humidity, or other extreme environments, when not in use.

## Contraindications:

Use of the ACT system is contraindicated for:

- Emergent endotracheal intubation with severe hypoxemia
- Patients with anticipated or known history of difficult airway
- Individuals with communication disorders that might interfere with clinical care
- Patients with other anatomical abnormalities that might interfere with clinical care including decreased neck mobility from arthritis or other causes
- Children under 45 lbs or 20.5 kg

## Warnings:

- Flammability of the ACT has not been tested. No interventions that could create a spark or be a flammable source should be used within the ACT.
- Remove the ACT and use standard of care if there is difficulty visualizing or identifying anatomic landmarks or inability to intubate after the first try.
- Prolonged use of the ACT without the fan system running may induce hypercarbia in a spontaneously breathing patient. In this situation, end-tidal CO<sub>2</sub> monitoring and direct patient observation should be utilized. If end-tidal CO<sub>2</sub> monitoring is not available, then the use of the ACT without fan system should be limited to no more than a short duration of time.
- Use caution prior to use on non-sedated or lightly sedated patients with severe claustrophobia and/or confined space anxiety.
- Patient transport must only occur within a hospital setting for temporary transfer under supervision. The fan filter unit must be disconnected for transport; negative pressure is not maintained during patient transport.
- To reduce the risk of electrical shock, **Do Not** expose the fan filter unit to water or rain. **Do Not** touch the electrical outlet or power cord with wet hands or while standing on a wet or damp surface. **Do Not** operate the fan filter unit in any pooled water.
- **Do Not** run the fan filter unit cord under carpeting. **Do Not** cover cord, **Do Not** route cord under furniture or appliances. Arrange cord away from traffic areas where it will not be tripped over.
- To reduce the risk of injury, turn the unit off and disconnect from power supply before replacing the HEPA filter and before cleaning or servicing the unit.

## Warnings Cont'd:

- Remove the power cord from the electrical outlet by grasping and pulling on the power cord plug only, **Do Not** pull the cord directly.
- **Do Not** position the fan filter unit so that it is difficult to disconnect the power plug.
- **Do Not** insert or allow objects to enter the exhaust opening. Do Not cover the exhaust opening.
- **Do Not** use the fan filter unit in areas where flammable goods and objects are used or stored. **Do Not** use this unit near sparks, open flames, or other possible sources of ignition.

## Assembly Instructions

1. Prior to first use, remove all packaging material and check for any damage that may have occurred during shipping or any missing components. Do Not operate the fan filter unit with a damaged cord or plug. If the fan filter unit is damaged, contact MACH32.
2. Prior to first use, the fan filter unit handle should be placed in the handle brackets on the side of the fan filter unit by sliding the handle into the round holes in the handle brackets. Orient the handle so that the top of the handle is angled away from the fan filter unit. The handle is friction fit into the handle brackets; the user may need to adjust the handle to fit into the round holes in the handle brackets. Once the handle is in position, use the provided screws to secure the handle in place. Figure 1.

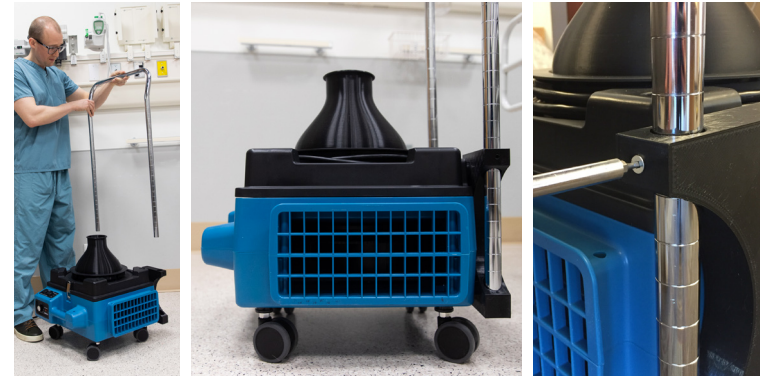


Figure 1: Attach handle to the fan filter unit

3. Prior to first use, the frame should be cleaned with Cavicide wipes or other hospital-approved EPA-registered quaternary ammonium compound / isopropyl alcohol-based hospital disinfectant wipe.
4. Prior to attaching the fan filter unit to the frame with a disposable duct, turn the fan filter unit on by plugging the fan filter unit into a 115-volt AC, 60Hz, 15-amp wall outlet, and turning the knob to speed setting 3; ensure that the Filter Change Indicator light on the control panel is not illuminated. Figure 9. If the Filter Change Indicator light on the control panel illuminates when the fan filter unit is disconnected from the disposable duct and frame, Follow the FILTER CHANGE PROCEDURE as described in this manual on page 24.

**Instructions for Use**

1. Remove jewellery and watches that could catch on the tent openings before handling the tent.
2. Put on clean gloves and appropriate personal protective equipment (PPE) before using the ACT.
3. Identify large equipment that will not fit through access ports intended to be used to provide the desired treatment. Place large equipment by the patient’s head/shoulders such that it will be inside the frame when the ACT frame is placed over the patient.
4. Place tent over the frame, ensuring that the circular opening in the tent is aligned with the connection hub on the frame; simultaneously, pull the tent towards the bottom of the frame. Figure 2.

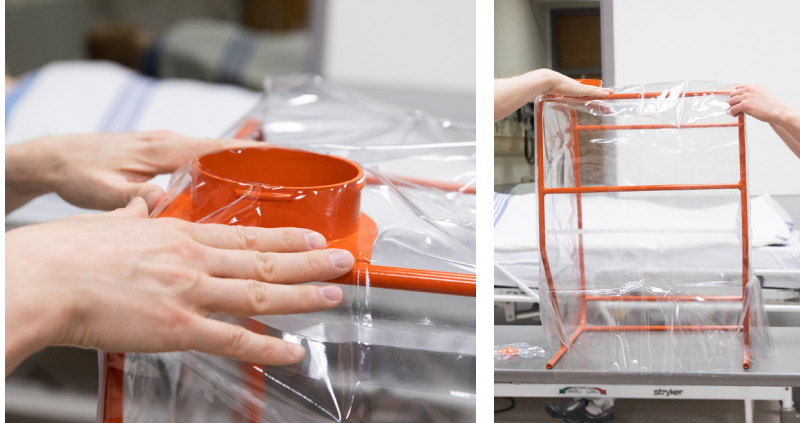


Figure 2: Place tent over frame

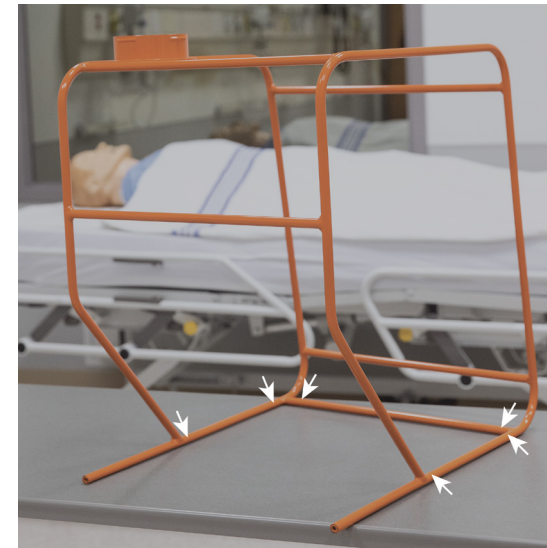
5. Inspect tent for damage prior to use, including small tears and rips in the seams. The tent is designed with has four large access ports that look like vertical slits in the tent; these are not tears. See Figure 10 on page 14.

6. Use the provided clips to attach the skirt of the tent to the bottom of the frame. Pull tent around the frame tubing, place clips over tent to secure to the frame as shown in Figure 3.



Figure 3: Attach the tent to the frame with clips

7. The correct locations to place the 6 clips on the frame are shown in Figure 4; the white arrows indicate where the clips should be placed.



- Place the swivel around the elbow adaptor and attach to the threaded collar on the frame. Figure 5.



Figure 5: Attach elbow adaptor to frame

- Place the frame over patient's head, neck, and shoulders as well as large equipment identified in Step 3. Ensure tent and frame are completely on stretcher, mattress, bed, or table. Figure 6.



Figure 6: Place frame over patient

- Pull tent flaps outwards and place around the patient's shoulders and torso. Tuck flaps around patient's shoulders and into the space between the frame and the patient to minimize air leaks. Position drapes flat onto patient's chest. Figure 7.



Figure 7: Place tent drapes around patient

- Place the fan filter unit close to the patient's bed, on the side nearest to the elbow adaptor. **Do Not** place the fan filter unit near any HVAC system supply or return diffusers. **Do Not** obstruct the fan outlet.
- Place the releasable straps around both ends of the disposable duct, slide the releasable straps until they are several inches from the ends of the ducts. Pull the duct overtop of the ridge on the elbow adaptor and secure by tightening the releasable strap. Figure 8.
- Connect the other end of the disposable duct to the Adaptor on the fan filter unit with a supplied releasable strap. Figure 8.



Figure 8: Elbow and duct connection

14. Minimize the number of bends placed in the duct and avoid sharp bends. Do Not kink or otherwise apply pressure to the duct.
15. All connections should be tightly secured and checked frequently. Any time a patient is within the ACT, direct observation is required.
16. Plug the fan filter unit into a 115-volt AC, 60 Hz, 15-amp supply wall outlet.
17. Turn to 'OFF' position to switch the fan filter unit off. Turn to any speed position to switch the fan filter unit ON. Turn clockwise to set the desired speed. There are 2 recommended speed settings: 2 and 3. Setting 2 is the lowest recommended speed and setting 3 is the highest recommended speed setting for conducting aerosol generating medical procedures. Settings 4 and 5 are not recommended due to patient comfort, setting 1 is not recommended for aerosol generating medical procedures (AGMPs). Figure 9, Table 1,

fan filter unit setting	Intended Use
1	Maintain minimal airflow; not for use during AGMPs
2	For AGMPs
3	For patient inclined procedures
4 and 5	Maximum airflow and negative pressure

Table 1: Recommended fan speed settings

Wait 30 seconds for airflow to establish before using access ports. While waiting, visually and auditorily inspect the device for indications of airflow. After the fan filter unit is turned on, health care providers should wait for the fan filter unit system to produce a continuous, level sound, indicating constant airflow. health care providers should also look for signs of air flow into the device at access ports and interior flaps. For example, sides of the tent pulling inwards.

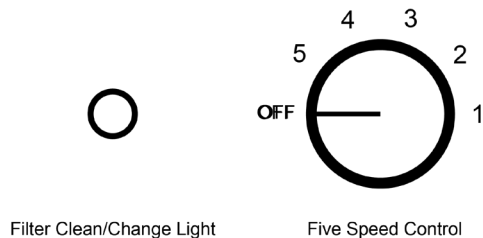


Figure 9: Control Panel

18. Place arms through openings to perform medical procedures. Figure 10. Ventilator circuit may be passed through the patient head and neck opening so the circuit does not need to be disconnected when the tent is removed.
19. Remove equipment through the access ports. Larger equipment can be removed at the appropriate time.
20. To transport the patient, disconnect the fan filter unit from the frame and ensure frame is secured to bed.
21. For extended use, ensure patient is comfortable and place padding or cushioning on frame underneath patient as needed. The ACT system may be continuously used for up to 24 hours. If used beyond 24 hours, the tent should be replaced.



Figure 10: Access ports

### Using the ACT in an Inclined Position

1. To use the ACT in an inclined position the frame must be secured to the bed or stretcher. When the frame is secured to the bed, the bed may be inclined up to a 60-degree angle. When used at an inclined position, the fan speed is to be set to 3. Figure 9.

2. To secure the ACT frame to the bed or stretcher use common hospital soft restraints or equivalent strapping (not included). Set-up the ACT tent as usual following steps 1 through 8 in the 'instructions for use' section of this manual on pages 8 to 10. Loop the soft restraints around the back-side lower cross-brace, as shown in Figure 11, prior to placing the frame over the patient.
3. Place the frame with soft restraints over the patient and tie the soft restraints to the bed frame or stretcher as shown in Figure 11. Place the frame over the patient as usual, following steps 9 through 17 in the 'instructions for use' section of this manual on pages 10 to 13.
4. Once the frame is secured, the bed may be inclined. The restraints may need to be adjusted and/or tightened after the bed is inclined. The bottom of the frame should remain in contact with the mattress. A small space (< 1 cm) between the frame and mattress will not impact performance of the ACT.
5. To use the ACT system while the ACT frame is secured to an inclined bed, follow steps 18 through 21 in the 'instructions for use' section of this manual on page 14.

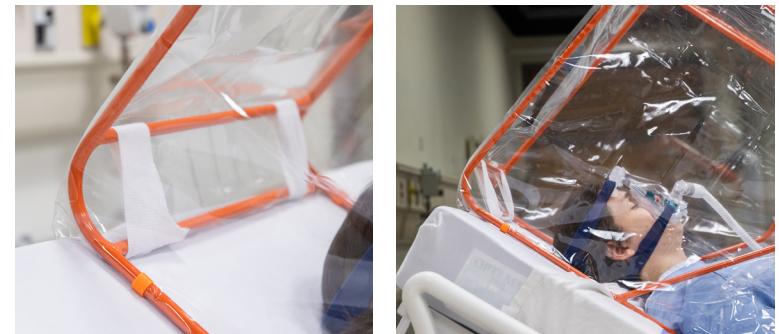


Figure 11: Use of the ACT in Inclined Position



## Removal and Cleaning Instructions:

**Emergency Removal Instructions:** If the device needs to be removed urgently, the device can be pulled away from the patient's head and placed away from the patient. The ACT tent may also be cut in an emergency to provide more access. The operator and nearby personnel should be wearing appropriate personal protective equipment (PPE) or leave the area immediately if without appropriate PPE.

### Routine Removal Instructions:

1. To remove the device from the patient, ensure aerosol generating procedures are completed.
2. Allow the fan filter unit to run for an additional 30 seconds following the procedure to remove aerosol from the tent and duct.
3. Turn the fan filter unit off. Disconnect the duct from the elbow and fan filter unit by releasing the releasable straps; pull back on the tab on the releasable straps to loosen the straps. Treat the duct as contaminated and dispose of in accordance with local guidelines for contaminated PPE disposal.
4. Remove elbow adaptor from the frame.
5. Remove frame from the patient. Remove Clips and tent from the frame. Dispose of the tent and clips in accordance with local guidelines for contaminated PPE disposal. Figure 12.



Figure 12: Tent Removal

6. Put on clean gloves and appropriate PPE for cleaning and disinfecting the frame. Use Cavicide wipes or other hospital-approved EPA-registered quaternary ammonium compound / isopropyl alcohol-based hospital disinfectant wipe.
7. Wipe the elbow adaptor, frame, and exterior of the fan filter unit with disinfectant wipes. Figure 13. Do not use harsh chemicals or abrasives to clean. Do not apply heat. Do not use high concentrations of ammonium in excess of 20% as they may degrade components.



Figure 13: Clean reusable ACT components

8. If visible soil remains, repeat the procedure. Let all parts sit visibly wet for 2 minutes (or indicated contact time of cleaning agent, whichever is longer) and allow to air dry.
9. Store the frame and fan filter unit at room temperature. (20°C to 25°C / 68°F to 77°F)

**Precautions:**

- Handle device with care. Do Not drop. Do not strike or impact. Do Not place heavy objects on device.
- Wear clean PPE or follow hospital policy when handling clean device.
- Patients in the device should be monitored at all times; verify air flow, thermoregulation, discomfort, irritation, or other medical conditions.
- If the tent is inadvertently sealed, the chamber could become hypoxic.
- When under negative pressure, any surgical barriers may potentially inhibit the flow of air into the device.
- When generating negative pressure environment, ensure air can flow into the device through openings.
- As with any piece of electrical equipment, always make sure that the unit is turned “OFF” prior to connecting the power cord to an electrical outlet or disconnecting it from an electrical outlet. Failure to do so will cause “arcing”, and could result in personal injury, fire hazards and/or damage to the unit. Do not disconnect the power cord from electrical outlet while the unit is operating.
- The unit is designed for indoor use only.
- Do not operate the unit unless the pre-filters and HEPA filter are installed, and the filter cover is in place and closed.

**Fan Filter Unit Specific Instructions**

**Fan Filter Unit Description:** The fan filter unit is a portable air scrubber equipped with two pre-filters and a high efficiency particulate air (HEPA) filter that can remove airborne contaminants. The fan filter unit comes equipped with two progressively efficient pre-filters, and a final stage HEPA filter, located inside the cabinet as identified in Figure 14:

- First stage: nylon mesh pre-filter (P/N MACH-1040) is designed to provide primary filtration for visible and coarse particles.
- Second stage: pleated media pre-filter (P/N MACH-1041) is designed to provide medium filtration for fine dust.
- Final stage: High Efficiency Particulate Air (HEPA) filter (P/N MACH-1042) provides final filtration for micro particles.

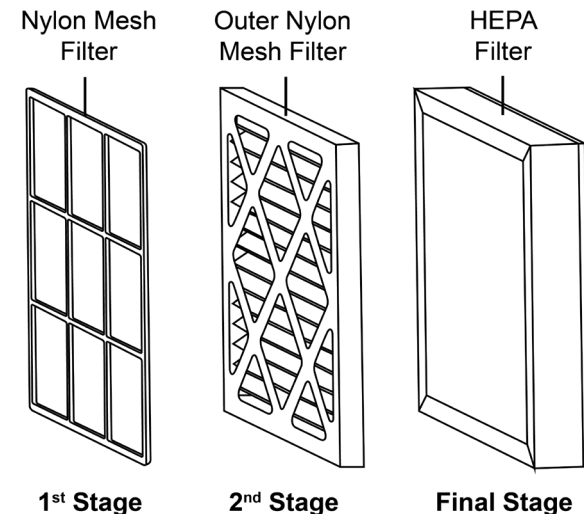


Figure 14: Filters

**Requirements for Safe Operation:**

- Never allow unauthorized individuals to operate the fan filter unit.
- Wear proper PPE and follow safe work practices in accordance with federal, provincial and hospital regulations.
- Check the condition of the power cord prior to use. Damaged cords can cause fatal electric shock and/or motorized impeller failure.
- Power cord should never be exposed to water, heat and/or sharp or abrasive objects. In addition, they should never be kinked or crushed. Avoid tightly wrapping the cords to prevent kinking of the internal wires.
- Never pull the unit by the cord.
- Avoid running over the power cord with utility equipment.
- Only use the unit as intended by MACH32 Inc. to reduce risk of fire, electric shock, or injury to person.
- Do not operate the fan filter unit with a damaged cord or plug.

**Control Panel:**

- Power Cord: Hardwired, 13 ft (4 metres) 14/3 AWG SJTW power cord for connection to an electrical outlet.
- Speed Control Switch: Serves as the power switch and provides 5 speed control settings to adjust the speed of the motorized impeller. Figure 15.
- Filter Change Light: Red light that indicates excessive restriction on air exhaust or loading of the filter(s) and that filter change procedures may need to be followed. Figure 15.

- The Filter Change Indicator light on the control panel may be illuminated when the fan filter unit is connected to the disposable duct and frame during operation; this may not indicate that the filter needs to be changed. If the Filter Change Indicator light on the control panel illuminates when the fan filter unit is disconnected from the disposable duct and frame, follow the FILTER CHANGE PROCEDURE as described in this manual on page 24.
- Circuit Breaker: 12-amp circuit breaker that provides protection for the unit’s electrical components.

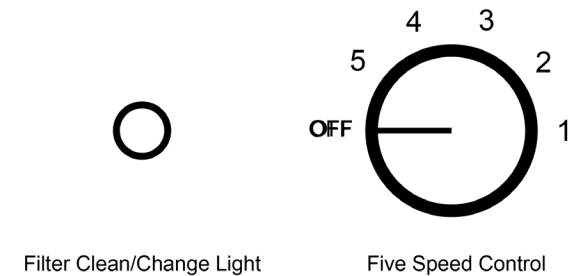


Figure 15: Control Panel

**Electrical Requirements:**

1. The fan filter unit requires a minimum of 115 volts AC, 60 Hz to operate properly. Check power supply to ensure it matches the fan filter unit’s specification.
  - a. To reduce the risk of fire or electric shock do not use the fan filter unit with any solid-state speed control device.
  - b. Do Not plug in additional electrical equipment into the fan filter unit. Do Not remove the electrical outlet plugs.
  - c. Do Not use an extension cord with the fan filter unit. Plug the fan filter unit power cord directly into an electrical outlet.

## Electrical Requirements Cont'd:

2. Check to ensure that any circuit to which the fan filter unit is connected is protected by a 15-amp circuit breaker. The unit itself is equipped with a 12-amp circuit breaker.
3. The fan filter unit should be connected to a three-prong, properly grounded electrical outlet equipped.

## User Servicing Requirements

The aerosol containment tent system is designed to be low maintenance and basic maintenance should be performed as follows:

- Filters should be changed every 6-12 months or as needed based on the filter change indicator light. Follow the FILTER CHANGE PROCEDURE as described in this manual on page 24.
- If the Filter Change Indicator light on the control panel may be illuminated when the fan filter unit is connected to the disposable duct and frame during operation this may not indicate that the filter needs to be changed. If the Filter Change Indicator light on the control panel illuminates when the fan filter unit is disconnected from the disposable duct and frame, it indicates one or more of the following: (1) pre-filter(s) are loaded and require replacement, (2) the inlet or outlet is obstructed, and/or (3) the HEPA filter is loaded and requires replacement. SEE FILTER CHANGE PROCEDURE on page 24. Contact MACH32 Inc. for filter requirements or troubleshooting if the light remains on after filter change.
- Filters being replaced must be disposed of in accordance with federal, provincial, local and facility regulations.

- The unit should be cleaned with disinfectant wipes, after disconnecting the fan filter unit from the electrical outlet.
- Keep electrical components dry as their exposure to liquids poses a safety hazard and can damage components.
- Wrap the cord around the intake for storage after use. Use the clip at the end of the cord to secure it in place as shown in Figure 16.



Figure 16: Organize the cord

- If the fan filter unit is damaged or it malfunctions, **Do Not** continue to use it. Unplug the unit from the electrical outlet. Contact MACH32.
- All additional maintenance or repairs should be performed by MACH32 Inc. or an authorized representative. **Do Not** attempt to repair or adjust any electrical or mechanical functions of the fan filter unit.

**Use MACH32 Inc. parts, including replacement filters. Use of non MACH32 parts and filters voids the product warranty and all performance claims.**

### Filter Change Procedure

The Filter Change Indicator light indicates when one or more of the filters may need to be changed. This is based on a factory setting and MACH32 recommends changing the HEPA-filters every 6-12 months to maintain minimum air flow requirements. Pre-filters may be changed monthly to maintain HEPA-filter efficiency. If the Filter Change Indicator light illuminates when the fan filter unit is disconnected from the disposable duct and frame, change the first and second stage filters; if the Filter Change Indicator light is still illuminated after changing the first and second stage filters then change the HEPA filter. Follow the Filter Change Procedure described below to change the filters.

1. Turn the unit “OFF”, disconnect the unit’s power cord from the electrical outlet. Figure 15.
2. Remove the handle from the fan filter unit by removing the screws from the side of the handle brackets with a screwdriver and lifting the handle directly up and away from the fan filter unit. Figure 17

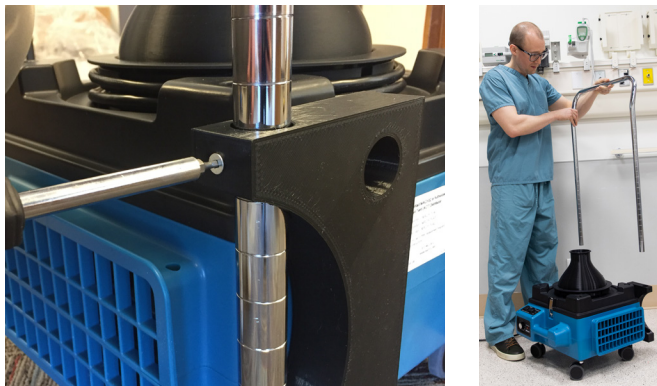


Figure 17: Remove fan filter unit handle

3. Use a screwdriver to release four screws connecting the handle brackets to the fan filter unit. Remove the handle brackets from the fan filter unit. Figure 18.



Figure 18: Remove Handle Bracket

4. Position the fan filter unit so that it rests on the casters and the adaptor is directed upwards. Figure 19
5. Open the filter cover by releasing the latch. Figure 19.

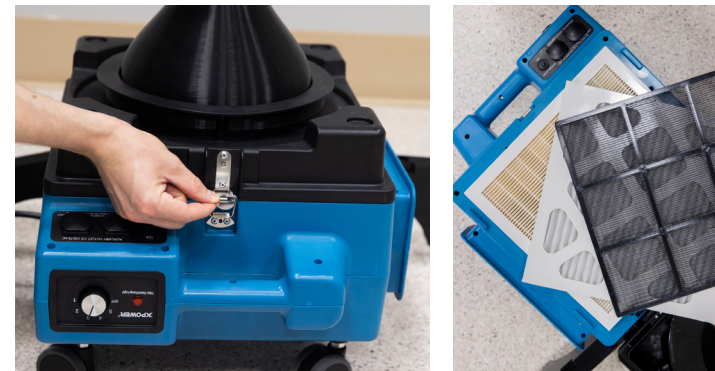


Figure 19: Open filter cover

## Changing the First Stage Nylon Mesh Filter (PN MACH1040):

- To remove the first-stage filter, lift the first stage nylon mesh filter up and remove. Figure 14 and 19.
- Replace the first-stage nylon mesh filter with a new one.
- Close the filter cover and secure the latch.
- Final stage: High Efficiency Particulate Air (HEPA) filter (P/N MACH-1042) provides final filtration for micro particles.

## Changing the Second-Stage Pleated Media Filter (PN MACH-1041):

- To remove the second-stage filter, lift and remove the first stage nylon mesh filter from the fan filter unit. Next, lift and remove the second-stage pleated media filter. Figure 14 and 19.
- Replace the second stage pleated media filter with a new one.
- Place the first-stage filter on top of the second-stage filter.
- Close the filter cover and secure the latch.

## Changing the HEPA Filter (PN MACH-1042):











- To remove the HEPA filter, lift and remove the first and second stage filters from the fan filter unit. Next, lift and remove the HEPA filter. Figure 14 and 19.
- Replace the HEPA filter with a new one.
- Place the first and second stage filters on top of the HEPA filter.
- Close the filter cover and secure the latch.

**Note:** The HEPA filter is delicate and should be handled with care. When removing or reattaching the HEPA filter retaining brackets, do not touch the filter media; otherwise, damage to the filter and leakage of contaminated air could result.

## Device Components and Parts List:

Part Number	Component	Description
MACH-3000	1 Single Patient Use Tent with 6 Frame Clips	Clear plastic, single patient use tent with 6 orange plastic clips
MACH-4001	25 Tents with Frame Clips	Box of 25 single-use tents
MACH-1016	1 Disposable Duct	White plastic, single patient use duct with two releasable plastic straps
MACH-4004	25 Disposable Ducts	Box of 25 single patient use ducts with releasable plastic straps
MACH-3100	Frame	Powder coated steel, reusable
MACH-3500	Fan Filter Unit (FFU) with Adaptor	HEPA-filtered fan unit with adaptor, Reusable
MACH-1042	HEPA Filter	Replacement HEPA-filter
MACH-1040	First Pre-Filter	Nylon Mesh Pre-filter
MACH-1041	Second Pre-Filter	Pleated Media Pre-filter
MACH-1018	Elbow Adaptor	Elbow Adaptor Replacement
MACH-1004	Swivel	Swivel Replacement

### Device Components and Parts List:

Symbol	Meaning	Symbol	Meaning
	Do Not Reuse		Date of Manufacture
	Consult Instructions for Use		Non-Sterile
	Lot Number		Part Number
	Manufacturer		Prescription Use Only
	Caution		Serial Number

### Warranty and Disclaimer:

Section 1 Limited Warranty.

MACH32 Inc. (“MACH32”) warrants that the Products will conform with MACH32’s written product specifications for such Products in all material respects at the time of shipment and for the following period of 1 year (the “Warranty Period”). The warranty applies to defects in materials and workmanship of the product. The warranty will not apply if the Products have been subjected to physical abuse, misuse, abnormal use, use not consistent with MACH32’s published directions and instructions for use, fraud, tampering, unusual physical stress, negligence or accidents. MACH32 does not guarantee that the operation of a Product will be uninterrupted, error-free, eliminate COVID-19, airborne objects, or other diseases. MACH32 warranty includes manufacturer warranty on defects and workmanship of the fan unit. MACH32 filter, duct, frame, frame cover, power cord, filters, or other consumable parts are not included in the warranty. Problems that result, directly or indirectly, at MACH32’s sole discretion, from external causes such as accident, abuse, misuse, problems with electrical power supply, disassembling, servicing or modification not authorized by MACH32, usage that is not accordant with product instructions, failure to follow the product instructions, or lack of necessary maintenance are not included in the warranty. In the event of breach of warranty during the Warranty Period, MACH32 will either repair or replace any Product, provided that (i) Customer notifies MACH32 of such nonconformity within thirty (30) days after Customer’s receipt of the Product, and (ii) Customer makes the nonconforming Product available to MACH32 and, upon MACH32’s request, returns it to MACH32’s designated facility at MACH32’s expense, all in accordance with MACH32 directions. Customer will not return any Product to MACH32 without having first obtained a return material authorization (“RMA”), in accordance with the provisions above. If after reasonable efforts, MACH32 is unable to repair or replace the nonconforming Product, MACH32 may, at its option, refund to Customer the purchase price paid by Customer for such Product in full satisfaction of all claims related to any defects or deficiencies in the Product.

## Section 2 Warranty Disclaimer.

EXCEPT FOR ANY EXPRESS WARRANTY (AS PROVIDED ABOVE), ALL MACH32 PRODUCTS AND SERVICES ARE PROVIDED “AS IS” AND WITHOUT WARRANTY. THE PRODUCTS ARE DESIGNED FOR USE SOLELY BY TRAINED, QUALIFIED AND LICENSED MEDICAL PERSONNEL USING REASONABLE MEDICAL DISCRETION IN EMERGENCY OR MEDICALLY NECESSARY SITUATIONS. MACH32 DISCLAIMS ANY AND ALL LIABILITY WITH RESPECT TO THE PRODUCTS ARISING FROM ANY USE OF THE PRODUCTS THAT IS NOT CONSISTENT WITH MACH32’S PUBLISHED DIRECTIONS OR INSTRUCTIONS FOR USE (DFU/ IFU). MACH32 SPECIFICALLY DISCLAIMS ALL OTHER EXPRESS, IMPLIED OR STATUTORY WARRANTIES, INCLUDING DESIGN WARRANTIES, THE IMPLIED WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE, MERCHANTABILITY AND NON-INFRINGEMENT. NO PERSON IS AUTHORIZED TO MAKE ANY OTHER WARRANTY OR REPRESENTATION CONCERNING THE PERFORMANCE OF THE PRODUCTS OR SERVICES. BUYER WILL HAVE NO RIGHT TO MAKE OR PASS ON ANY SUCH WARRANTY ON BEHALF OF MACH32 TO ANY THIRD PARTY.

## WARNING - READ AND SAVE THE INSTRUCTIONS BEFORE USING THIS PRODUCT.

The user of electrical products may create hazards that include, but are not limited to injury, fire, electrical shock. Failure to follow these instructions may damage and/or impair its operation and void the warranty. Before operating, remove all packaging material and check for any damage that may have occurred during shipping or any missing items. Check power supply to ensure it matches the appliance’s specification. DO NOT operate any fan with a damaged cord or plug. Use only on GFCI protected receptacles. DO NOT run cord under carpeting. Arrange cord away from traffic area and where it will not be tripped over. To reduce the risk of fire or electric shock, DO NOT use this appliance with any solid-state speed control device. DO NOT touch this appliance or the plug with wet hands or while standing in water. DO NOT operate the appliance in any pooled water. DO NOT use the product in areas where gasoline, paint or other flammable goods and objects are used or stored. DO NOT insert or allow objects to enter any ventilation or exhaust opening as this may damage the appliance and void the warranty. To reduce the risk of injury, disconnect from power supply before servicing. Remove the power cord from the electrical receptacle by grasping and pulling on the power cord plug-end only. DO NOT attempt to repair or adjust any electrical or mechanical functions of this appliance, as this may cause danger and void the warranty. If the appliance is damaged or it malfunctions, DO NOT continue to use it. Unplug the product from the electrical outlet. Store in a dry area, away from exposure to sunlight, extreme temperature and humidity, or other extreme environments, when not in use.

## Section 3 Limitation of Liability.

MACH32’s liability for all claims related to or arising out of this Acknowledgment will be limited to a refund or credit to Customer of the purchase price for Products, or to the repair or replacement of Products, at MACH32’s option. IN NO EVENT WILL MACH32 BE LIABLE FOR ANY SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE DAMAGES, INCLUDING WITHOUT LIMITATION, THE COST OF PROCURING SUBSTITUTE GOODS OR SERVICES, INABILITY TO OBTAIN SUBSTITUTE GOODS OR SERVICES, LOST PROFITS, LOST BUSINESS OPPORTUNITIES, COSTS INCURRED DUE TO DELAY OR FAILURE TO MEET ANY SHIPMENT DATE, REGARDLESS OF THE FORM OF ACTION OR THEORY OF LIABILITY, AND REGARDLESS OF WHETHER MACH32 HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

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