

Peace Medical King Mist Hut



Note: Don and Doff appropriate PPE per transfer and donning and doffing guidelines

Standard PPE for COVID -19: gown, gloves, with either N95/face shield (or goggles) or a PAPR

COVID+ (or rule-out) INDICATIONS FOR USE:

Non-Invasive Ventilation
(CPAP/BiPAP)

Non-Rebreather Mask unable to
cover adequately with a surgical
mask/face tent vacuum device

Nasal High Flow System unable to
cover adequately with a surgical
mask/face tent vacuum device

Other open oxygen delivery
devices not able to cover
adequately with a surgical
masks/face tent vacuum device

SUPPLIES NEEDED:

2x 8.0 ET Tube Adapter

2x Viral Filters (single use)

2x Portable Suction Devices

1x Mist Hut (single use)

DISINFECTION CONSIDERATIONS:

Use appropriate germicidal
cleaning agents for disinfection of
multi-use devices:

- Portable Suction Device
- ET Tube Adapters

*Information on proper
disinfection can be found
[HERE](#)*

Instructions: Preparing for Transport

1. Arrive in room
2. Assemble Mist Hut (ensure the removable panel's snaps are facing upward- with capside down)
3. Place filters and adapter in Mist Hut holes
4. Place draw sheet behind patient (ensures they don't stick to plastic)
5. Patient to cross arms (group lines and tubes if possible for one point of exit)
6. Using Two People: Place Mist Hut over patient
7. Tuck extra plastic on front under and roll sides tight
8. Connect portable suction devices
9. Turn on devices and attain at least 100mm Hg
10. Begin transport

Instructions: Removing and Disposing

1. Arrive in room
2. Disconnect tubing but leave filters securely in place (in the Mist Hut top and front panels).
3. With patient sitting up: Have patient lean forward with arms crossed.
4. Using two people: Remove Mist Hut by lifting completely up and then away from patient, rotate so that the open end of the Mist Hut is facing patient.
5. Lay Mist Hut on side with open area facing towards the patient when setting on floor
6. Push the loose plastic (from the bottom) into the inside of the Mist Hut
7. Let Mist Hut sit for 30 min
8. Unsnap the removable panel of the Mist Hut, separate removable panel
9. Collapse Mist Hut
10. Dispose

Peace Medical King Mist Hut: Visual Guide for Use

Supplies:



Preparing Patient for Transport:



Figure 1: Assemble Mist Hut with removable panel on top



Figure 2: Insert filter with adapter into the removable and side panels



Figure 3: With draw sheet behind patient, lean patient forward and place Mist Hut over patient.



Figure 4: Tuck extra plastic under and roll sides tight



Figure 5: Connect suction tubing



Figure 6: Turn on device to achieve 100mmHg

Removing and Disposing Instructions:



Figure 7: Disconnect suction tubing leaving filters securely in place



Figure 8: Remove Mist Hut by lifting completely up and then away from patient, Rotate so that the open end of the Mist Hut is facing patient



Figure 9: Lay Mist Hut on side. Push the loose plastic (from the bottom) into the inside of the Mist Hut. Leave mist hut to sit for 30 min



Figure 10: Unsnap the removable panel of the Mist Hut, separate removable panel. Collapse Mist Hut and dispose.



Link to training video through QR code

Link to proper PPE Donning and Doffing protocols can be found [HERE](#)

Link to Patient Transfer Guidelines can be found [HERE](#)