

Suction Easy with SSCOR DuCanto Catheter® “SEADUC” Instructions For Use

Description

Suction Easy with SSCOR DuCanto Catheter® “SEADUC” is a compact manual suction device that partners a time-tested and versatile suction device—the Suction Easy—with an innovative large bore rigid suction catheter that is anatomically shaped to facilitate routine and emergency airway management. The SEADUC system is not dependent on external power sources, suction tubing or canisters, and can be stored in its compact folded package while maintaining constant readiness for use. The SEADUC system is intended to enable the Suction Easy to be utilized in performing the Suction-Assisted Laryngoscopy Airway Decontamination (SALAD) technique.

Caution

SEADUC should be used only by medical professionals and individuals with appropriate training in the use of airway suctioning techniques. Improper use could result in injury to the patient. SEADUC is appropriate for both adult and pediatric use, provided that the SSCOR DuCanto Catheter® is appropriately utilized in the patient’s care.

Construction

SEADUC is constructed of a rigid plastic suction tubing into which the SSCOR DuCanto Catheter® is firmly connected by the user, a suction bulb, and a collection bag for aspirated liquids and other materials. The system utilizes two separate one-way valves to ensure that the aspirated airway contaminants are expelled into the 1 liter collection bag. The SEADUC can attain vacuum levels of approximately 100 mmHg during the release of the suction bulb.

Instructions For Trained User

- Remove Suction Easy with SSCOR DuCanto Catheter®, (“SEADUC”) from the package, and ensure the suction tubing is fully extended (by pulling the suction tube out until it stops).
- Remove the SSCOR DuCanto Catheter® from its package and connect its proximal end to the suction tubing of the Suction Easy unit.
- Utilize the SEADUC to aspirate oropharyngeal airway contaminants utilizing the rigid suction catheter by squeezing and releasing the suction bulb with the non-dominant hand while guiding the suction catheter with the dominant hand.
- Release the suction bulb to remove airway contaminants.
- Place the SSCOR DuCanto Catheter® into the patient’s hypopharynx if required for complete airway decontamination and performance of the SALAD technique.

- Continue to squeeze and release the suction bulb to continue the evacuation of airway contaminants.
- To perform the SALAD technique with the SEADUC, grasp the SSCOR DuCanto Catheter® around its proximal end (connected to the suction tubing of the SEADUC) and utilize the suction catheter as an instrument to assist the insertion of an oral airway, supraglottic airway or a laryngoscope.
- In the event that the Suction Easy bag is filled, a corner can be cut to remove fluids – so suctioning can continue.

Caution: Overfilling or squeezing of the collection bag will result in fluid being forced from the air vent.

Body Substance Isolation

Use of this device may result in rescuer coming into contact with body fluids of the patient. Use appropriate personal protective equipment during use.

Disposal

SEADUC is a single use suction system—it is designed for disposable use. Do not attempt to clean and reuse this device. Dispose of it in a manner that assures body substance isolation of potentially infectious medical waste.

Storage

The SEADUC should be kept dry and stored between 10 degrees F and 140 degrees F (-12 and 60 degrees C). Shelf life from date of manufacture is three years.

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