

RES-Q-VAC® MEDICAL SUCTION SYSTEM



RES-Q-VAC is a hand-powered suction device consisting of a reusable vacuum pump handle and various sizes of suction kits (based upon patient size). The kits consist of fluid capture canisters and either soft or rigid catheters.

Indications

Res-Q-Vac is used for the suction of fluids from the oropharyngeal and nasopharyngeal cavities. Typically, the 8fr and 10fr catheters are used for removing fluids from infants and small children. The 14fr, 24fr and 40fr catheters are used on larger children and adults. **The medical care provider determines appropriate usage.**

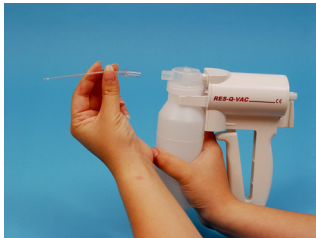
DIRECTIONS FOR USE



1. Test the vacuum handle before using to ensure that the unit produces a vacuum. Place a finger over the vacuum port and squeeze the handle. As the handle is squeezed, a vacuum should be felt and the handle becomes difficult to squeeze. Do not use the device if a vacuum is not felt.



2. Attach the canister assembly to the pump by aligning the pump vacuum port with the adapter nozzle and push together.



3. Based on the size of the patient, determine the appropriate size suction catheter. Remove contents from package.

CAUTION: When using the 3.5" catheter, remove the protective sleeve before attaching the catheter fitting to the canister



4. Attach catheter to canister cap by gently pushing catheter fitting into the cap nozzle until secure.



5. Introduce the catheter into the patient's airway and suction the airway. Observe protocols consistent with local regulations.

CAUTION: Gently introduce the catheter to avoid trauma to the patient.



6. If the pump handle becomes difficult to operate, an obstruction may have occurred. Do not continue suctioning until the source of the obstruction is determined. Either remove the plastic plug at the canister top or remove the canister from the pump to release vacuum and help clear a blockage at the catheter tip. When the tip is clear, reattach the plug and the canister.



7. After use remove the canister with the adapter and dispose of the canister and the used catheter(s).

DO NOT dispose of the vacuum pump handle.

MAINTENANCE

1. To disinfect the vacuum pump handle, wipe with a neutral pH cleaner.
2. DO NOT autoclave the vacuum pump or suction kit components. Autoclaving may result in device failure.
3. ONLY the canister and suction catheters are DISPOSABLE.

Repro-Med Systems, Inc.

Product Information

Res-Q-Vac[®]

Feature and Benefit Analysis

Features

Benefits

Safety

Full Stop Protection[®]

Full Stop Protection
0.22 Micron Filter

Safeguards personnel from pathogens including:

Flu, HIV/AIDS, TB, Hepatitis, and SARS
Meets NEW CDC SARS and OSHA Regulations
Perfect for Isolated Patients
Provides overflow protection

Performance

Maximum Vacuum- >550mm hg

Power to clear vomit, clotting blood, and mucus

Exceeds hospital & ambulance standards

Continuous Suctioning

Suctions until fluids clear tubing
Less pumping required

Overflow Suctioning

Allows suctioning when spare bottle not available
flow-thru design for easy cleaning

Manual Power

Assures suction when needed
No battery maintenance, no O₂ consumption
A necessity when dealing with bio-chem warfare

Molded ABS Plastic

Light and Rugged
Operates from 0-140 degrees F
ETO sterilize

Price

Kits available
Replacement Kits & Catheters available

At or below the competition, with more safety features
Many configurations to suit your needs
Order Direct or contact your local distributor

Repro-Med Systems, Inc
Proudly offers quality medical products:
Dental-E-Vac[™]
FREEDOM60[®] Infusion System
Gyneco Thermal Cautery Unit
Masterson Endometrial Biopsy Kit
Restore[™]

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Product Information

Res-Q-Vac[®]

Features

Benefits

Ease of Use

Hand Held

Easy tip control
No long tubing to handle or maintain

Mechanically Operated

No need for electric or batteries
Works when power fails, or isn't available
Will not fatigue user
Minimal effort required
Achieve high sustained air flow

E-Z Pull Lever

Angled Tubing Yankauer

Allows clear view of airway

Canister Design

Attaches simply to pump
Easy to monitor filling
can be capped for sampling or disposal
Can be used with central (wall suction) units

Exceeds ISO manual pump standards

Convenience

Size

Pump 4.5" x 7.1" x 2.1"

Easy to use in restrictive situations
Occupies minimal storage space

Weight

Pump 5 oz, Canister 2 oz.

FSP™ unit 1.5 oz.

Choice of Suction Tips

Soft wide bore

Rigid yankauer

E.T. Adapter

Pediatric Catheters

Easy to hold and control
Complies with recent CDC and OSHA guidelines
Adapts to various clinical situations
First Responder through MD requirements

Canister Paks, Sterile

No cross-contamination
No lost parts
Sampling cap and label provided

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