

Scavenging System



PLYMOUTH
MEDICAL

What is a scavenging system?

Scavenging is the term for the removal of exhaled waste gases through a vacuum system and outside of the building.

When should I opt for a scavenging system?

The best way to remove exhaled waste gas is through active scavenging. If you don't have wall suction installed, the MiniVac scavenging system can remove exhaled waste gas safely outside. Repeated testing with dosimeter badges should be done to see if a scavenging system is required.



What are my scavenging system options?

Option 1 (no wall suction): If your patient room does not have wall suction, you will need to purchase the scavenging system which includes the MiniVac (image, 1x Rigid Waste Assembly, 1x 3Ft. Transfer Hose, and 1x 10Ft. Vacuum Hose. If your nitrous oxide and analgesia system was purchased without the scavenger interface, you will also need to acquire the scavenger interface which allows the nitrous oxide and oxygen system to connect to the Vacuum Hose.

Option 2 (wall suction available): If your patient room has wall suction, you will need to purchase 1x 10Ft. Vacuum Hose and 1x Vacuum Quick Connect (no MiniVac). If your nitrous oxide and analgesia system was purchased without the scavenger interface, you will also need to acquire the scavenger interface which allows the nitrous oxide and oxygen system to connect to the Vacuum Hose.

Are there any additional costs associated with the scavenging system after installation (e.g. disposables?)

No, there are no additional disposables required to operate the scavenging device. You may need to replace the Transfer Hose if there are any suspicions of wear, holes, or tears.

Can I have multiple nitrous oxide systems connected to the MiniVac system at the same time?

No. The MiniVac can only be used with one nitrous oxide and oxygen system at a time.

What if I want to use the nitrous oxide and oxygen analgesia system and the scavenging system in different rooms?

The MiniVac system can be moved to different rooms but an additional part will need to be purchased for each room the MiniVac will be used in

Scavenging System



PLYMOUTH
MEDICAL

How can I purchase a scavenging system?

You can order a scavenging system through Plymouth Medical. Simply mail us at sales@plymouthmedical.com to request a quote.

Is the scavenging system compatible with all Porter nitrous oxide and oxygen systems?

The MiniVac scavenging system is compatible with all Porter demand flow and continuous flow nitrous oxide systems.

Scavenging System Setup

