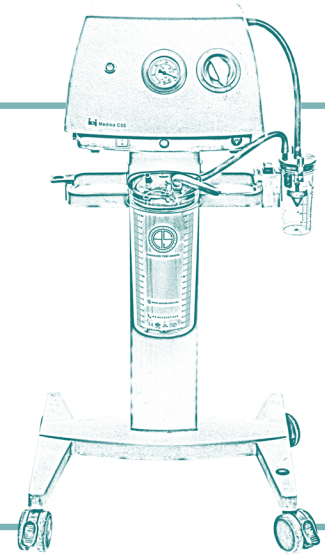


Installation on a rail bracket

Description

To install on a portable device, the type and model of the device should be considered. Most of the devices used in medical centers in Iran are MEDELA and SAIRAN, which enjoy a profile under the motor part of the devices. Abadis Med. has designed a type of portable bracket for installing suction canisters, which is installed on the profile of these types of devices. Here, the installation of this product is explained step by step.



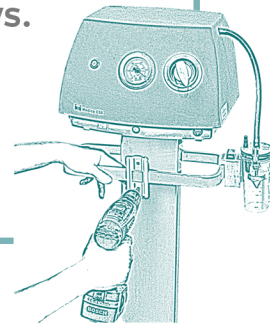
Step 1

The portable bracket consists of two interconnected parts that are attached by two M4 size screws.



Step 2

The profile of the portable device is placed between these two parts and the bracket is fixed on the profile of the portable device all through tightening the screws.



Step 3

In this step, connect the T-connector and the connection on the 2 and 3 liter canisters.



Step 4

In this step, we measure the distance from the output of the portable device to the T-connector in canisters 2 and 3 and the vacuum connector in canisters 1. Then we cut the silicone vacuum tubing size 7*13 and connect one side of the vacuum tubing to the outlet of the portable suction device and the other side to the T-connector in canisters 2 and 3 and the vacuum connector in canisters 1.

Step 5

To test the absence of leakage of the output vacuum, we use the portable suction device to measure the maximum curve pressure. To perform this test, we first close the vacuum path of the canister (the hole inside the canister and the vacuum connector). In this case, if the portable suction device is filled with the maximum vacuum pressure, there should be no leakage in the installed connections.

