



## Vacuum Filter Quick Start Guide

### Assembly:

The funnel will be shipped in the mounting bracket. While the clamp assembly and glass flask are packaged separately. Open all pieces and inspect for damage. If damage is found, contact us immediately.

Lift the funnel and secure it to allow room for the flask to fit in the round mount.



Add the rubber half of the clamp to the flask. Loosen then lower the funnel into the flask and secure the connection. Add the barbed valve into the offset port of the flask.



Assemble the drain valve as pictured below.



### Operation:

Connect your vacuum source to the barb on the offset port on top of the flask.

Place your filter paper into the funnel.

Wet the filter paper with clean solvent used in your solution.

With your vacuum source operational. Open the barb valve on the flask to begin depressurizing the vessel.

Once the filter paper is laying flat, with no creases, it is ready to begin filtering.

(repeated wetting may be necessary to achieve this.)

### Filter paper sizes:

100L: 750MM | 75CM | 29.5"

50L: 450MM | 45CM | 17.71"

20L: 350MM | 35CM | 13.77"

5L: 30CM (11.81") OR 22CM (8.66")