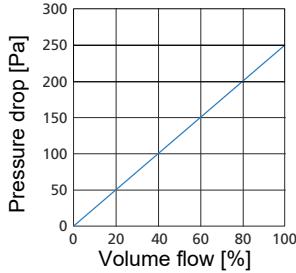




Pressure drop diagram H13 V-Form



MacroPur HEPA filter H13 in V-Form with plastic frame

are cast airtight in U-shaped profiles, and are arranged in a V shape.

Application:

Designed as final filters with great capacity in filtration of all aerosol types in a multiple filter chain to be used in climate control and air handling units; for cleaning supply and extract air in industrial processes; for filtration of health endangering dust, viruses and bacteria.

Special features:

Great mechanical stability through established fold design; high volume flows with small installation depth, metal-free separation of folds.

Areas of application:

Health-care industry, chemical, pharmaceutical production, food product industry, electronics, production of semiconductors, nuclear technology.

Type:

Design in durable ABS framing including PUR semicircular gaskets – others gaskets and grip protection available on request.

Frame material
ABS

Filter class
H13

Test norm
EN 1822:2011

Filter media
Micro glass fiber paper

Gasket
PUR semicircular seal
others seals on request

Temperature resistance
< 70 °C

Filter also available as Life-Science Version



| | | | |
|--|--|------------------------------|--|
| | Delbag V-Shape for HEPA filter in durable ABS plastic frame | | |
| | Filter classes: | H13 [EN 1822:2011] | |
| | Filter medium: | V-shaped filter packs | |

| Type M13VT-3500/KU2 | | | |
|---------------------|--------------------|---------------------|---------------------|
| Size W/H [mm] | Volume flow [m³/h] | Filter surface [m²] | Approx. weight [kg] |
| 610/610 | 3500 | 40 | 14.5 |

| Type M13VT-1800/KU2 | | | |
|---------------------|--------------------|---------------------|---------------------|
| Size W/H [mm] | Volume flow [m³/h] | Filter surface [m²] | Approx. weight [kg] |
| 305/610 | 1800 | 22 | 9 |

| Type M13VT-830/KU2 | | | |
|--------------------|--------------------|---------------------|---------------------|
| Size W/H [mm] | Volume flow [m³/h] | Filter surface [m²] | Approx. weight [kg] |
| 305/305 | 830 | 9 | 7 |