



## ADVANTAGES

- Low pressure drop
- Ergonomic handle
- For optimised air filtration in cleanrooms
- High air flow
- Applicable up to 5000 m<sup>3</sup>/h air flow

|                                 |   |
|---------------------------------|---|
| <b>Application</b>              | Efficiency final filtration in air conditioning systems, housings and diffusers                     |
| <b>Type</b>                     | V-Bank Box Filter   |
| <b>Frame</b>                    | Galvanised steel  |
| <b>Gasket</b>                   | Polyurethane, endless foamed  |
| <b>Media</b>                    | Glass fiber   |
| <b>Separator</b>                | Hot Melt  |
| <b>Sealant</b>                  | Polyurethane  |
| <b>Max. final pressure drop</b> | 600 Pa  |
| <b>Temperature max</b>          | 70°C  |
| <b>RH. max</b>                  | 100%  |
| <b>Mounting/Frames</b>          | FKB, FKB/D, CamBox  |
| <b>Comment</b>                  | Remarks: Special versions on request (e.g. stainless steel frame or high temperature version 120°C) |

| Model Name            | EN1822 | Dimensions WxHxD (mm) | Air Flow/pressure drop (m <sup>3</sup> /h/Pa) | Media area (m <sup>2</sup> ) | Weight (kg) |
|-----------------------|--------|-----------------------|---|------------------------------|-------------|
| VEXL14-610x610x292-M  | H14    | 610x610x292           | 3500/270                                      | 40                           | 16,5        |
| VEXL13-610x610x292-M  | H13    | 610x610x292           | 4000/250                                      | 40                           | 16,5        |
| VEXL10-610x610x292-M  | E10    | 610x610x292           | 4000/250                                      | 21                           | 13          |
| VEXXL11-610x610x292-M | E11    | 610x610x292           | 5000/250                                      | 35,5                         | 23          |
| VEXL12-610x610x292-M  | E12    | 610x610x292           | 4000/250                                      | 40                           | 16,5        |
| VEXL13-595x595x292-M  | H13    | 595x595x292           | 3200/250                                      | 38                           | 15,5        |
| VEXL10-595x595x292-M  | E10    | 595x595x292           | 4200/250                                      | 38                           | 13          |
| VEXL12-595x595x292-M  | E12    | 595x595x292           | 3200/250                                      | 38                           | 22          |
| VEXL14-305x610x292-M  | H14    | 305x610x292           | 1400/280                                      | 16                           | 8,5         |
| VEXL13-305x610x292-M  | H13    | 305x610x292           | 1500/250                                      | 16                           | 8,5         |
| VEXL10-305x610x292-M  | E10    | 305x610x292           | 2000/250                                      | 14                           | 8,5         |
| VEXL12-305x610x292-M  | E12    | 305x610x292           | 1500/250                                      | 16                           | 8,5         |
| VEXXL11-305x610x292-M | E11    | 305x610x292           | 2000/250                                      | 14                           | 14          |
| VEXL13-289x595x292-M  | H13    | 289x595x292           | 1300/250                                      | 16                           | 8,5         |
| VEXL12-289x595x292-M  | E12    | 289x595x292           | 1300/250                                      | 16                           | 12          |
| VEXL10-289x595x292-M  | E10    | 289x595x292           | 1700/250                                      | 16                           | 8,5         |

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As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice.

2019-05-22