



**VGE Pro UV INOX**

| Part nr | Model    | Shape | Max. pressure<br>[bar] | Connection | Capacity <sup>(1)</sup><br>[m <sup>3</sup> /h] | Water quality <sup>(2)</sup> |        |     | Aqua-<br>culture | Agri- &<br>Horti-<br>culture | Food<br>& Process-<br>industry | Drinking-<br>water | Swimming<br>ponds | Swimming |
|---------|----------|-------|------------------------|------------|--|------------------------------|--------|-----|------------------|------------------------------|--------------------------------|--------------------|-------------------|----------|
|         |          |       |                        |            |  | good                         | medium | bad |                  |                              |                                |                    |                   |          |
|         | 400-54   | Z     | 6 bar                  | 1"         | 18   |                              | ✓      | ✓   |                  | ✓                            | ✓                              | ✓                  | ✓                 | ✓        |
|         | 40-76    | L     | 6 bar                  | 3/4"       | 3  | ✓                            | ✓      |     | ✓                | ✓                            | ✓                              | ✓                  | ✓                 | ✓        |
|         | 75-76    | L     | 6 bar                  | 1 1/2"     | 6  |                              | ✓      |     | ✓                | ✓                            | ✓                              | ✓                  | ✓                 | ✓        |
| 7029947 | 140-76   | U     | 6 bar                  | 1 1/2"     | 12   | ✓                            | ✓      |     | ✓                | ✓                            | ✓                              | ✓                  | ✓                 | ✓        |
| 7029948 | 200-76   | U     | 6 bar                  | 2"         | 17   | ✓                            | ✓      |     | ✓                | ✓                            | ✓                              | ✓                  | ✓                 | ✓        |
|         | 75-114   | U     | 6 bar                  | 2"         | 10   | ✓                            | ✓      |     | ✓                | ✓                            | ✓                              | ✓                  | ✓                 | ✓        |
|         | 140-114  | U     | 6 bar                  | 2"         | 20   | ✓                            | ✓      |     | ✓                | ✓                            | ✓                              | ✓                  | ✓                 | ✓        |
| 7029949 | 200-154  | U     | 6 bar                  | DN80       | 38   | ✓                            |        |     | ✓                | ✓                            | ✓                              | ✓                  | ✓                 | ✓        |
| 7029950 | 420-168  | U     | 6 bar                  | 3"         | 78   | ✓                            | ✓      |     | ✓                | ✓                            | ✓                              | ✓                  | ✓                 | ✓        |
| 7029951 | 400-204  | U     | 6 bar                  | DN100      | 92   | ✓                            |        |     | ✓                | ✓                            | ✓                              | ✓                  | ✓                 | ✓        |
| 7029952 | 600-219  | U     | 6 bar                  | DN125      | 140  | ✓                            |        |     | ✓                | ✓                            | ✓                              | ✓                  | ✓                 | ✓        |
| 7029953 | 975-306  | L     | 6 bar                  | DN250      | 306  | ✓                            |        |     | ✓                | ✓                            | ✓                              | ✓                  | ✓                 | ✓        |
| 7029954 | 1950-306 | L     | 6 bar                  | DN250      | 600  | ✓                            |        |     | ✓                | ✓                            | ✓                              | ✓                  | ✓                 | ✓        |

<sup>(1)</sup> Capaciteit op basis van 400 J/m<sup>2</sup>, T<sub>10 mm @ 254 nm</sub> = 98 %, MPSSM-gemiddelde intensiteit (max. stroomsnelheid van 3 m/s niet meegenomen)

<sup>(2)</sup> Waterkwaliteit op basis van watertransmissie, T<sub>10 mm @ 254 nm</sub>: goed = 100 % - 80 %, Medium = 80 % - 50 %, Slecht < 50 %