

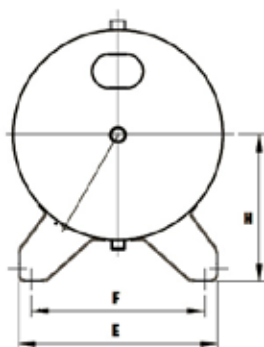
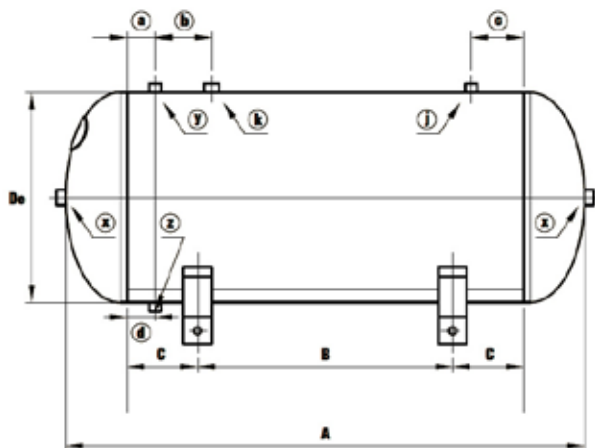


**PED STAINLESS STEEL VESSEL**

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# PED Stainless Steel Vessel

Horizontal



Stainless Steel Vessel in AISI 304 or 316L material, suited for Compressed Air, Nitrogen, Compressed air and water (group 2), with internal and external pickling passivation.

## Technical Data

Stainless Steel - AISI 304/316L

11 bar

Horizontal:  
 5L - 270L: -80°C - +120°C  
 \*500L - 1000L: -50°C - +120°C

Vertical:  
 \*\*50L - 270L: -80°C - +120°C  
 500L - 3000L: -55°C - +80°C

### AISI 304 - Data

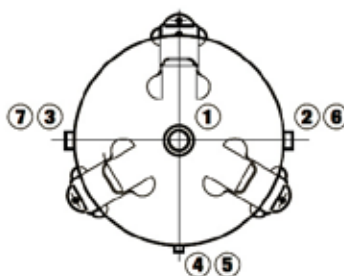
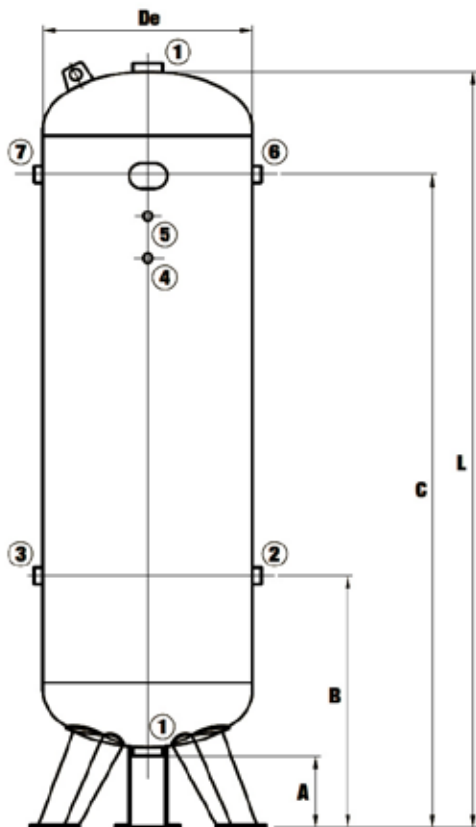
| Type        | Directive      | Capacity (liter) | Operating Pressure (bar) | De  | A    | B    | C   | E   | F   | H   | a   | b   | c   | d   | x  | y    | k    | j  | z    | Weight |
|-------------|----------------|------------------|--------------------------|-----|------|------|-----|-----|-----|-----|-----|-----|-----|-----|----|------|------|----|------|--------|
| BA-VES04028 | 97/23/EC (PED) | 5                | 11                       | 150 | 314  | 130  | 45  | 100 | 160 | 125 | -   | -   | -   | 110 | ½" | -    | -    | -  | ½"   | 6      |
| BA-VES02586 | 97/23/EC (PED) | 10               | 12                       | 169 | 506  | 156  | 127 | 200 | 140 | 170 | 127 | -   | 127 | 205 | ½" | -    | ½"   | -  | ½"   | 8      |
| BA-VES02588 | 97/23/EC (PED) | 15               | 12                       | 196 | 624  | 156  | 172 | 200 | 140 | 178 | 172 | -   | 172 | 250 | ½" | -    | ½"   | -  | ½"   | 11     |
| BA-VES02590 | 97/23/EC (PED) | 24               | 11                       | 240 | 634  | 192  | 150 | 240 | 180 | 210 | 100 | -   | 100 | 246 | ½" | -    | ½"   | -  | ½"   | 13     |
| BA-VES02592 | 97/23/EC (PED) | 50               | 11                       | 305 | 784  | 400  | 100 | 285 | 236 | 200 | 100 | -   | 100 | 300 | ½" | 3/8" | 3/8" | -  | ½"   | 21     |
| BA-VES02594 | 97/23/EC (PED) | 100              | 11                       | 370 | 966  | 550  | 100 | 352 | 306 | 256 | 45  | 80  | 45  | 45  | ½" | 3/8" | -    | ½" | 3/8" | 32     |
| BA-VES02596 | 97/23/EC (PED) | 200              | 11                       | 446 | 1364 | 750  | 175 | 440 | 386 | 288 | 50  | 150 | 50  | 50  | ½" | 3/8" | 3/8" | ½" | ½"   | 55     |
| BA-VES02598 | 97/23/EC (PED) | 270              | 11                       | 500 | 1558 | 900  | 175 | 463 | 409 | 315 | 50  | 130 | 120 | 50  | ½" | 3/8" | 3/8" | 1" | ½"   | 69     |
| BA-VES02600 | 97/23/EC (PED) | *500             | 11                       | 600 | 1864 | 1204 | 148 | 530 | 470 | 396 | 60  | 155 | 60  | 60  | ½" | 3/8" | 3/8" | 1" | ½"   | 125    |
| BA-VES02602 | 97/23/EC (PED) | *1000            | 11                       | 800 | 2200 | 1015 | 345 | 605 | 440 | 500 | 100 | -   | -   | 60  | 2" | 3/4" | ½"   | -  | -    | 377    |

### AISI 316L - Data

| Type        | Directive      | Capacity (liter) | Operating Pressure (bar) | De  | A    | B    | C   | E   | F   | H   | a   | b   | c   | d   | x  | y    | k    | j  | z    | Weight |
|-------------|----------------|------------------|--------------------------|-----|------|------|-----|-----|-----|-----|-----|-----|-----|-----|----|------|------|----|------|--------|
| BA-VES04026 | 97/23/EC (PED) | 5                | 11                       | 150 | 314  | 130  | 45  | 100 | 160 | 125 | -   | -   | -   | 110 | ½" | -    | -    | -  | ½"   | 6      |
| BA-VES02587 | 97/23/EC (PED) | 10               | 12                       | 169 | 506  | 156  | 127 | 200 | 140 | 170 | 127 | -   | 127 | 205 | ½" | -    | ½"   | -  | ½"   | 8      |
| BA-VES02589 | 97/23/EC (PED) | 15               | 12                       | 196 | 624  | 156  | 172 | 200 | 140 | 178 | 172 | -   | 172 | 250 | ½" | -    | ½"   | -  | ½"   | 11     |
| BA-VES02591 | 97/23/EC (PED) | 24               | 11                       | 240 | 634  | 192  | 150 | 240 | 180 | 210 | 100 | -   | 100 | 246 | ½" | -    | ½"   | -  | ½"   | 13     |
| BA-VES02593 | 97/23/EC (PED) | 50               | 11                       | 305 | 784  | 400  | 100 | 285 | 236 | 200 | 100 | -   | 100 | 300 | ½" | 3/8" | 3/8" | -  | ½"   | 21     |
| BA-VES02595 | 97/23/EC (PED) | 100              | 11                       | 370 | 966  | 550  | 100 | 352 | 306 | 256 | 45  | 80  | 45  | 45  | ½" | 3/8" | -    | ½" | 3/8" | 32     |
| BA-VES02597 | 97/23/EC (PED) | 200              | 11                       | 446 | 1364 | 750  | 175 | 440 | 386 | 288 | 50  | 150 | 50  | 50  | ½" | 3/8" | 3/8" | ½" | ½"   | 55     |
| BA-VES02599 | 97/23/EC (PED) | 270              | 11                       | 500 | 1558 | 900  | 175 | 463 | 409 | 315 | 50  | 130 | 120 | 50  | ½" | 3/8" | 3/8" | 1" | ½"   | 69     |
| BA-VES02601 | 97/23/EC (PED) | *500             | 11                       | 600 | 1864 | 1204 | 148 | 530 | 470 | 396 | 60  | 155 | 60  | 60  | ½" | 3/8" | 3/8" | 1" | ½"   | 125    |
| BA-VES02603 | 97/23/EC (PED) | *1000            | 11                       | 800 | 2200 | 1015 | 345 | 605 | 440 | 500 | 100 | -   | -   | 60  | 2" | 3/4" | ½"   | -  | -    | 377    |

# PED Stainless Steel Vessel

Vertical



Stainless Steel Vessel in AISI 304 or 316L material, suited for Compressed Air, Nitrogen, Compressed air and water (group 2), with internal and external pickling passivation.

## Technical Data

-  **Stainless Steel - AISI 304/316L**
-  **11 bar**
- Horizontal:
  -  5L - 270L: -80°C - +120°C
  -  \*500L - 1000L: -50°C - +120°C
- Vertical:
  -  \*\*50L - 270L: -80°C - +120°C
  -  500L - 3000L: -55°C - +80°C

AISI 304 - Data

| Type        | Directive      | Capacity (liter) | Operating Pressure (bar) | De   | A   | B   | C    | L    | 1    | 2    | 3  | 4    | 5    | 6  | 7    | Weight |
|-------------|----------------|------------------|--------------------------|------|-----|-----|------|------|------|------|----|------|------|----|------|--------|
| BA-VES01881 | 97/23/EC (PED) | **50             | 11                       | 305  | 129 | 280 | 721  | 913  | 1/2" | 1/2" | -  | -    | -    | -  | 1/2" | 21     |
| BA-VES01883 | 97/23/EC (PED) | **100            | 11                       | 370  | 140 | 298 | 948  | 1106 | 1/2" | 3/4" | -  | 3/8" | 3/8" | -  | 3/4" | 32     |
| BA-VES01885 | 97/23/EC (PED) | **200            | 11                       | 446  | 190 | 397 | 1222 | 1554 | 1/2" | 1"   | -  | 3/8" | 3/8" | -  | 1"   | 55     |
| BA-VES01887 | 97/23/EC (PED) | **270            | 11                       | 500  | 190 | 584 | 1404 | 1748 | 1/2" | 1"   | 1" | 3/8" | 3/8" | 1" | -    | 69     |
| BA-VES01889 | 97/23/EC (PED) | 500              | 11                       | 600  | 160 | 785 | 1655 | 2055 | 1/2" | 1"   | 1" | -    | 3/8" | 1" | 1"   | 125    |
| BA-VES01891 | 97/23/EC (PED) | 1000             | 11                       | 800  | 153 | 783 | 1723 | 2353 | 2"   | 2"   | 2" | 3/8" | 3/8" | 2" | 2"   | 377    |
| BA-VES02812 | 97/23/EC (PED) | 1500             | 11                       | 1000 | 170 | 680 | 1780 | 2305 | 2"   | 2"   | 2" | 1/2" | 1/2" | 2" | 2"   | 634    |
| BA-VES02773 | 97/23/EC (PED) | 2000             | 11                       | 1100 | 170 | 740 | 1940 | 2460 | 2"   | 2"   | 2" | 1/2" | 1/2" | 2" | 2"   | 810    |
| BA-VES03787 | 97/23/EC (PED) | 3000             | 11                       | 1200 | 150 | 878 | 220  | 2871 | 2"   | 2"   | 2" | 1/2" | 1/2" | 2" | 2"   | 942    |

AISI 316L - Data

| Type        | Directive      | Capacity (liter) | Operating Pressure (bar) | De   | A   | B   | C    | L    | 1    | 2    | 3  | 4    | 5    | 6  | 7    | Weight |
|-------------|----------------|------------------|--------------------------|------|-----|-----|------|------|------|------|----|------|------|----|------|--------|
| BA-VES01882 | 97/23/EC (PED) | **50             | 11                       | 305  | 129 | 280 | 721  | 913  | 1/2" | 1/2" | -  | -    | -    | -  | 1/2" | 21     |
| BA-VES01884 | 97/23/EC (PED) | **100            | 11                       | 370  | 140 | 298 | 948  | 1106 | 1/2" | 3/4" | -  | 3/8" | 3/8" | -  | 3/4" | 32     |
| BA-VES01886 | 97/23/EC (PED) | **200            | 11                       | 446  | 190 | 397 | 1222 | 1554 | 1/2" | 1"   | -  | 3/8" | 3/8" | -  | 1"   | 55     |
| BA-VES01888 | 97/23/EC (PED) | **270            | 11                       | 500  | 190 | 584 | 1404 | 1748 | 1/2" | 1"   | 1" | 3/8" | 3/8" | 1" | -    | 69     |
| BA-VES01890 | 97/23/EC (PED) | 500              | 11                       | 600  | 160 | 785 | 1655 | 2055 | 1/2" | 1"   | 1" | -    | 3/8" | 1" | 1"   | 125    |
| BA-VES01892 | 97/23/EC (PED) | 1000             | 11                       | 800  | 153 | 783 | 1723 | 2353 | 2"   | 2"   | 2" | 3/8" | 3/8" | 2" | 2"   | 377    |
| BA-VES02813 | 97/23/EC (PED) | 1500             | 11                       | 1000 | 170 | 680 | 1780 | 2305 | 2"   | 2"   | 2" | 1/2" | 1/2" | 2" | 2"   | 634    |
| BA-VES02774 | 97/23/EC (PED) | 2000             | 11                       | 1100 | 170 | 740 | 1940 | 2460 | 2"   | 2"   | 2" | 1/2" | 1/2" | 2" | 2"   | 810    |
| BA-VES03788 | 97/23/EC (PED) | 3000             | 11                       | 1200 | 150 | 878 | 220  | 2871 | 2"   | 2"   | 2" | 1/2" | 1/2" | 2" | 2"   | 942    |



## SHOP ONLINE

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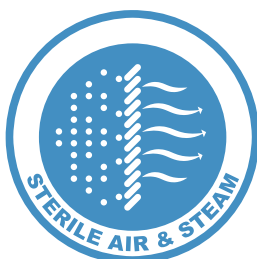
## ABOUT US

Ultrafilter Scandinavia offers a wide selection of filtration products for compressed air, liquids and gas. We have stock in Denmark and from here we distribute all of our products to Scandinavia and the Baltic countries.

Ultrafilter Scandinavia is a part of the Ultrafilter group. Our production facility is in Germany and we have several subsidiaries in Europe and the United States.

You can buy our products on local websites. Information about our products as well as brochures and manuals can be found on our website ([www.ultra-filter.com](http://www.ultra-filter.com)).

We can adapt all of our filtration products to your needs, and we offer visits from our consultants in order to find the right solution for you. We also offer on going service on our products once they are installed.



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