

SPIROTECH SPECIFICATION SHEET



Product: **elko-flex  
C1000**

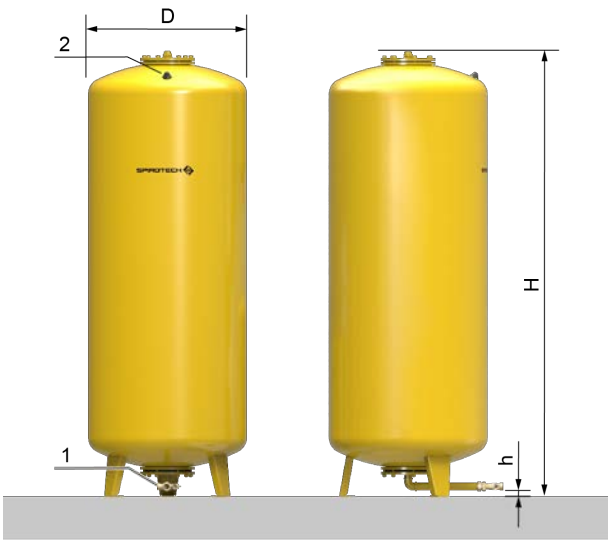
Type: EVC1000  
Date: 1/15/2024

Customer:

Project:

Reference:

Drawing



EVC 600 .. EVC 1000

Design criteria

|                                                                    |                     |       |
|--------------------------------------------------------------------|---------------------|-------|
| Tested in accordance with:                                         | PED 2014/68/EU      |       |
| Max. safety temperature of the system without/with cooling vessel: | 90/110              | °C    |
| Min. Temperature:                                                  | 0                   | °C    |
| Max. temperature:                                                  | 70                  | °C    |
| Max. pressure:                                                     | 3                   | bar-g |
| Permissible medium:                                                | Water, Water/Glycol |       |
| Color:                                                             | RAL 1003            |       |

Dimensions

|                      |                    |
|----------------------|--------------------|
| D:                   | 900 mm             |
| H:                   | 2050 mm            |
| h:                   | 75 mm              |
| Connection           | R1                 |
| 1                    | Expansion pipe     |
| 2                    | Gas pressure valve |
| Volume:              | 1000 ltr           |
| Dry weight (approx): | 135 kg             |

Subject to changes