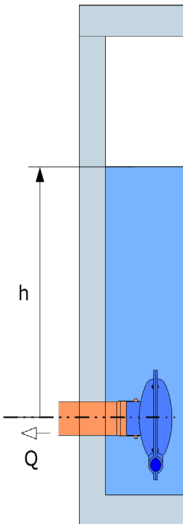
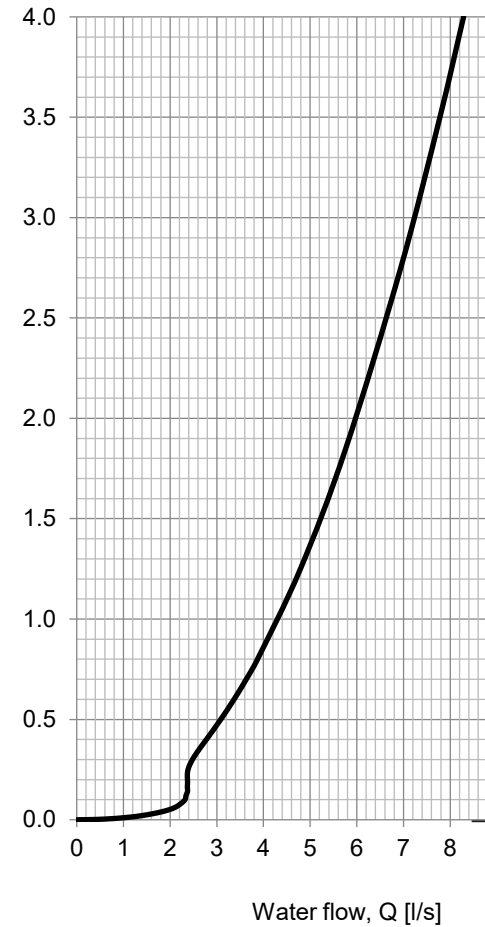


Head pressure,  $h$  [m] over the vortex valve centre,  $h_5$

Hydraulic curve



**Notes:**

- 1) Installation according to installation instructions.
- 2) All dimensions in [mm].
- 3) Stated criteria has been considered as a minimum recommendation. In the event of a lack of upstream sand traps or a high sand/sludge content, the distance should be increased.
- 4) Any accessories are not shown in the drawing.

Min. manhole's diameter recommended:  
D = 1000 mm.

Minimum mounting opening:  
D<sub>m</sub> = Ø500mm

Minimum recommended socket length: l<sub>min</sub> = 130 mm

**Parts lists:**

A	1 pc	Vortex valve housing	PUR
B	15 pcs	Locking bolts	316
C	1 pc	Outlet	PUR



**Datasheet**

Product nr:  
**VSU4DN80-47**  
NRF nr:  
**3024208**

Product name:  
**Vortex valve FluidVertic Standard, VSU4DN80, PUR, outlet 160 PVC tip**

Version:  
**28-09-2022**

Page:  
**1 of 1**

Performance:  
**4.7 l/s with 1.2 m head pressure**

**MFT**  
Pionerer i regnvannshåndtering

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