

Hydraulic curve 4.0 3.5 Head pressure, h [m] over the vortex valve centre, h5 3.0 2.5 2.0 1.5 1.0 0.5 0.0 0.0 1.0 2.0 3.0 4.0 5.0 Water rate, Q [l/s]

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: Dm = Ø500mm

Minimum recommended socket length: Imin = 110 mm

Parts lists:

Α	1 pc	Vortex valve housing	PUR
В	17 pcs	Locking bolts	316
С	1 pc	Outlet	PUR

		Datasheet		
Product nr:		Product name:		
VSU6DN65-2	5	Vortex valve FluidVertic Standard,		
NRF nr:		VSU6DN065, PUR, outlet 110 PVC tip		
3024179		, , , , , , , , , , , , , , , , , , , ,		
Version:	Page:	Performance:		
05-12-2022	1 of 1	2.5 l/s with 1.2 m head pressure		
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