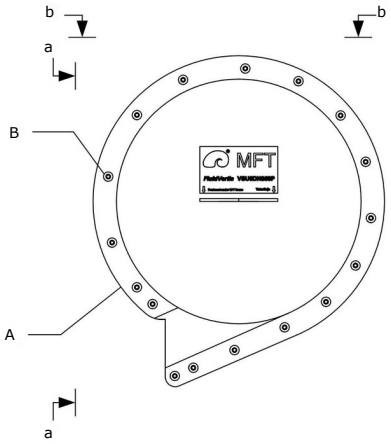

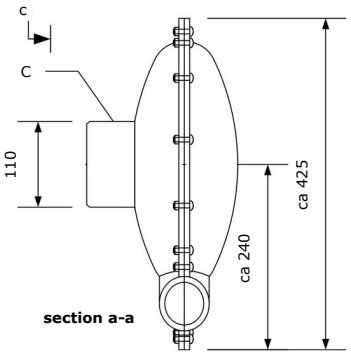

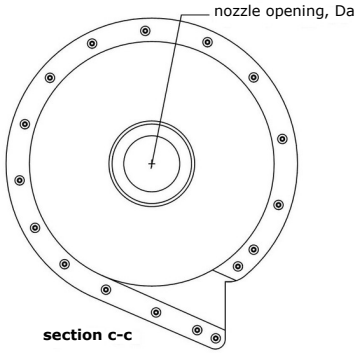

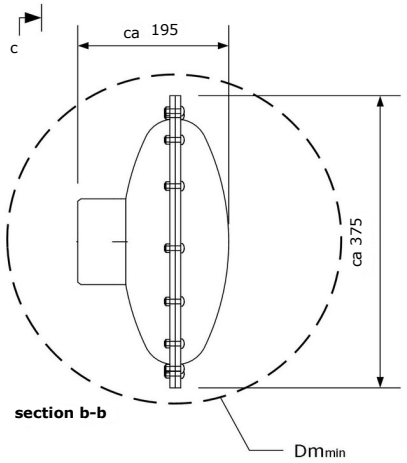

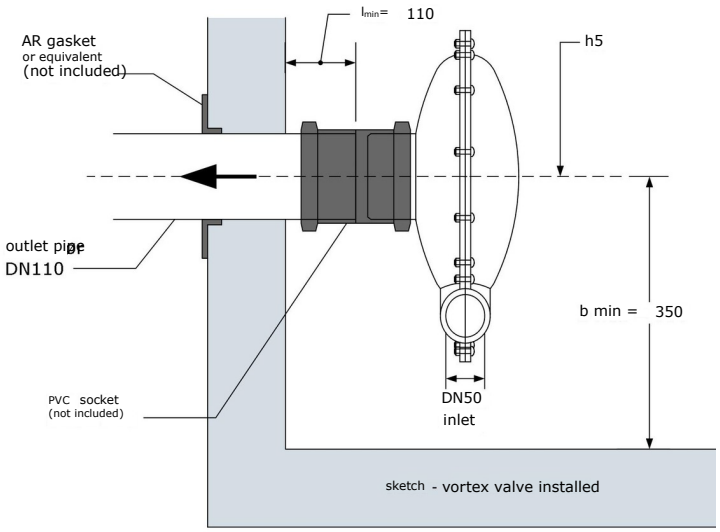

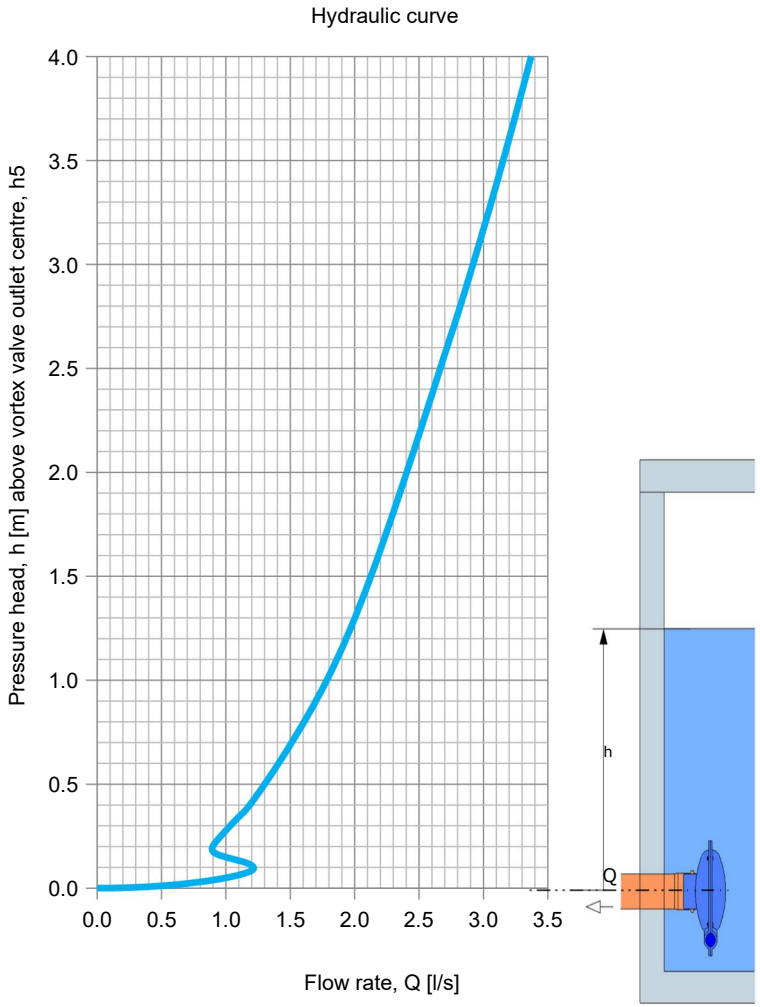

Notes:
1) Installation according to the installation instructions
2) All dimensions in [mm]
3) Dimensions given are minimum. Without an upstream sand trap, or with a high sand/sludge content, the distance should be increased.
4) Any accessories are not shown on the drawing.

Min. recommended manhole diameter:
D-1000mm.

Min. installation opening, Dm:
Ø500mm

Min. recommended stub length, l_{min}: 110mm

Parts list:

A	1 pcs	Vortex housing	PUR
B	17 pcs	Locking bolts	316
C	1 pcs	Outlet	PUR

Capacity guarantee:
+/- 5% for flow rate at hb=1.2m

Datasheet

Product no.:
STD6DN50-19

Product name:
Vortex valve FluidVertic Standard, VSU6DN050, PUR, outlet 110 PVC spigot

NRF no.:
3024178

Version:
30-10-2026

Page:
1 of 1

Performance:
1.9 l/s at 1.2m head

MFT
Pionerer i regnvannshåndtering

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