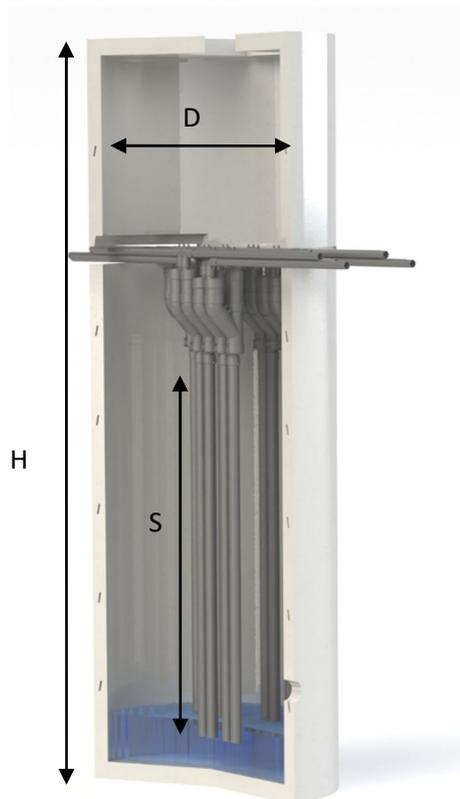


# Dewatering system

## DW and BFW

### DEWATERING WELL - DW

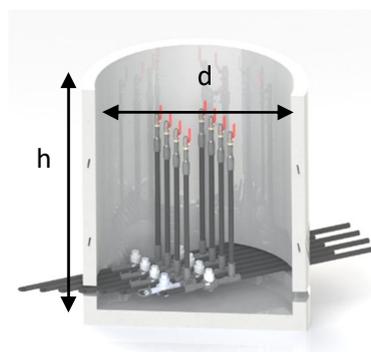
Biogas Systems dewatering well DW is constructed to efficiently separate the condensate water which is coming in the gas flow. The well is connected normally to a drain field or drainage ditch. If no drainage is possible, the well can be attached with a pump well **PW** to remove the condensate water. The dewatering well is available in different sizes which makes it possible to variate the max suction pressure in the system.



Modell	Max antal gasbrunnar	Dimension DxHxS (m)	Max u-tryck (mbar)
DW-22-15	22	1,5x4,4x1,5	150
DW-22-21	22	1,5x5,0x2,1	210
DW-22-27	22	1,5x5,6x2,7	270
DW-22-33	22	1,5x6,2x3,3	330
DW-31-15	31	2,0x4,4x1,5	150
DW-31-21	31	2,0x5,0x2,1	210
DW-31-27	31	2,0x5,6x2,7	270
DW-31-33	31	2,0x6,2x3,3	330

### BACKFLUSH WELL - BFW

Biogas Systems backflush well BFW is part of a system that together with our dimensioning of suction pipes from gas wells in the landfill, enable back flushing the pipes and wells in this way to cleanse and remove water traps in the pipes. The backflush well is available in two different sizes.



Modell	BFW-15	BFW-21
Max antal brunnar	15	21
Dimension dxh (m)	1,5x1,8	2,0x1,8

