



System S&P[®]
The Natural Wheel
Compact Module Sewage Plants



Valaam Monastery

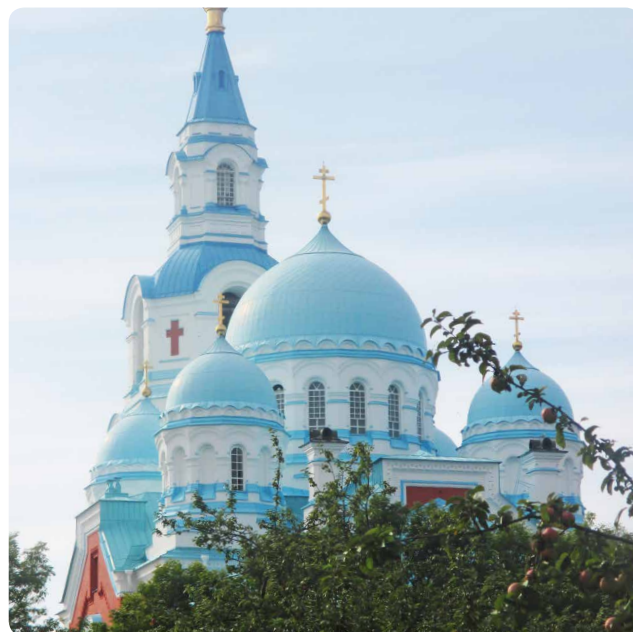
RUSSIA

Valaam Monastery

Design data	inlet	outlet
Size	2.000 PE	
Daily water flow	400 m ³ /d	
Peak flow	50 m ³ /h	
BOD	300 kg/d	≤ 15 mg/l
COD	600 kg/d	≤ 125 mg/l
TSS	300 kg/d	≤ 30 mg/l
T-N	65 kg/d	≤ 15 mg/l

Ø 2 m above ground unit in PP tank

Type	6x STK-2.000-3.366/4
Disc surface	20.196 m ²
Lamella Separator	4x LMS-14/1
Date of manufacture	2013



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