

Project planning aid



STRATE air valves BEV

STRATE Technologie für Abwasser GmbH	Your reference data		Company:	
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Project:			Date:	
Properties of the medium to be pumped	Type of medium			
	Temperature range	e from	°C to	°C
	Solids share			%
	Chem. composition (for industrial sewa			
Technical data of the pump (individual operation)	Pumping capacity			m³/h
	Pumping head			mWS
Technical data of the pumps (parallel operation)	Number			Units
	Pumping capacity per pump			m³/h
	Max. pumping capacity			m³/h
	Max. pumping head			m³/h
Technical data of the pressure pipe	Size			mm
	Inner diameter			mm
	Pipe length			m
	Number of high points			Units
	Number of further venting and air release points			Units
Venting/air release point no.	Station in m	Working p	ressure in mWS	Pumping capacity in
1				
2				
3				
4				
5				
please include longitudinal section or sketch!				
Longitudinal section of the pressure pipe	The working pr Individual inter Arrangement c	essure at the set-up pretation points are of the high points, ex	2:	pasis of the longitudinal section. f emptying partial sections, required

Arrangement of the high points, existence of culverts, possibility of emptying partial sections, required venting and air release points, distances and geodetic heights of the venting and air release points, air release required at "beginning of backwater"