



Pos.	Description	Material, Type	Size
1	Cover	Ductile iron	DN500, 40t
2	Service opening (cuff)	PE	D700/500
3	Tank cylinder, double wall	PE100	ID700, SN2, L1115
4	Cable inlet pipe	PE100	D50 SDR17
5	Quick-coupling	PE	D50, 1 1/2"ext
6	Ball valve	AISI316	D50, 1 1/2"int
7	Reducer	PE100	D40-50
8	Pressure pipe	PE100	D50 SDR17
9	Outlet pipe	PE100	D50 SDR17
10	Inlet pipe	PE100	D160 SDR33
11	Pump - Wilo Drain TMW 32/8-10M	with floating switch	H _{max} =7m, Q _{max} =10m ³ /h
12	Transition	PE	D40 - 1 1/4"
13	Bottom	PE100	20 mm
14	Alarm device	Optional	<input type="checkbox"/> YES / NO <input type="checkbox"/>

Drawn:	E.Ehala	Rain Water Pumping Station ID700 STRONG Iron cover / Wilo Drain TMW 32/8-10M		
Approved:	J.Karolin			
www.iwsgroup.ee		Mass: kg	Product code:	Rev.
Innovative Water Systems		~170	500704 / standard drawing	3