



Pos.	Description	Material, Type	Size
1	Control cabinet IWS	Steel	300x500x1000
2	Control cabinet base	PE100	300x500
3	Cover, insulated	PE	D700
4	Service opening, insulated	PE	D700
5	Tank cylinder, double wall	PE100	ID1000, SN2, L2065
6	Lifting chain	AISI316	3 mm
7	Cable inlet pipe	PE100	2xD50 + 2xD32 SDR17
8	Auto-coupling	Ductile iron, epoxy coating	DN50, 2"
9	Non return valve, NBR ball	Ductile iron, epoxy coating	DN50, 2"
10	Ball valve	PPGF/PE100	DN50, 2"
11	Pressure pipe	AISI316	DN50, 2", L785
12	Outlet pipe	PE100	D63 SDR17
13	Inlet pipe	PE100	D160 SDR33
14	Pump - KSB Ama-Porter 50_ND-400V	without floating switch	H _{max} =9,7m, Q _{max} =20m ³ /h
15	Bottom	PE100	20 mm
16	Bolts, nuts, washers	AISI316	M8, M16
17	Floating switch	-	2xMS1
18	Hydrostatic level sensor tube	PE100	D110 SDR33

Drawn:	A.Käärid	Pumping Station ID1000 STRONG Plastic cover / 2xKSB AmaPorter50_ND			
Approved:	J.Karolin				
Innovative Water Systems		www.iwsgroup.ee	Mass: kg	Product code:	Rev.
		~350	500923	0	