



Pos.	Description	Material, Type	Size
1	Cover, insulated	PE	D760
2	Service opening, insulated	PE	D760
3	Tank cylinder, double wall	PE100	ID1000, SN2, L2065
4	Lifting chain	AISI316	3 mm
5	Cable inlet pipe	PE100	D50 SDR17
6	Auto-coupling	Ductile iron, epoxy coating	DN50, 2"
7	Non return valve, NBR ball	Ductile iron, epoxy coating	DN50, 2"
8	Ball valve (american nut)	AISI316	DN50, 2"
9	Pressure pipe	AISI316	DN50, 2", L785
10	Outlet pipe	PE100	D63 SDR17
11	Inlet pipe	PE100	D160 SDR33
12	Pump - KSB AmaPorter 503 SE-230V	with floating switch	H _{max} =16m, Q _{max} =29m ³ /h
13	Bottom	PE100	20 mm
14	Bolts, nuts, washers	AISI316	M8, M16
15	Alarm device Tank-Check TC-412	Optional	<input type="checkbox"/> YES / NO <input type="checkbox"/>

Drawn:	E.Ehala	Pumping Station ID1000 STRONG Plastic cover / KSB AmaPorter503 SE			
Approved:	J.Karolin				
Innovative Water Systems		www.iwsgroup.ee	Mass: kg	Product code:	Rev.
		~220	500903 / standard drawing	3	