



Pos.	Description	Material, Type	Size
1	Control cabinet IWS	Steel	300x500x1000
2	Cover	Ductile iron	DN600, 40t
3	Service opening, insulated	PE	D700
4	Tank cylinder, double wall	PE100	ID1000, SN2, L1650
5	Lifting chain	AISI316	3 mm
6	Cable inlet pipe	PE100	2xD50 + 2xD32 SDR17
7	Auto-coupling	Ductile iron, epoxy coating	DN40, 1 1/2"
8	Non return valve, NBR ball	Ductile iron, epoxy coating	DN40, 1 1/2"
9	Ball valve	PPGF/PE100	DN40, 1 1/2"
10	Pressure pipe	AISI316	DN40, 1 1/2", L785
11	Outlet pipe	PE100	D50 SDR17
12	Inlet pipe	PE100	D160 SDR33
13	Pump - Wilo MTC40F16.15/7/3-400V	without floating switch	H <sub>max</sub> =16m, Q <sub>max</sub> =15m <sup>3</sup> /h
14	Bottom	PE100	20 mm
15	Bolts, nuts, washers	AISI316	M8, M16
16	Floating switch	-	2xMS1
17	Hydrostatic level sensor tube	PE100	D110 SDR33

Drawn:	A.Käärid	<b>Pumping Station ID1000 STRONG</b> Iron cover / 2xWilo MTC40		
Approved:	J.Karolin			
www.iwsgroup.ee		Mass: kg	Product code:	Rev.
<b>Innovative Water Systems</b>		~450	<b>500922</b>	<b>0</b>