



Pos.	Description	Material, Type	Size
1	Cover, insulated	PE	D700
2	Service opening, insulated	PE	D700
3	Tank cylinder, double wall	PE100	ID700, SN2, L1870
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 - 1 1/2", L785
10	Outlet pipe	PE100	D50 SDR17
11	Inlet pipe	PE100	D160 SDR33
12	Pump	with floating switch	H <sub>max</sub> =.....m, Q <sub>max</sub> =.....m <sup>3</sup> /h
13	Bottom	PE100	20 mm
14	Bolts, nuts, washers	AISI316	M8, M16
15	Alarm device Tank-Check RF-412	Optional	<input type="checkbox"/> YES / <input type="checkbox"/> NO

Outlet pipe distance from Ground Surface	H1 = .....mm
Inlet pipe distance from Ground Surface	H2 = .....mm
Inlet pipe diameter	D2 = .....mm
Inlet pipe distance from Bottom	H3 = .....mm
Inlet angle (measured clockwise from OUTLET)	α = .....°
Pumba designation / code	.....

Drawn:	E.Ehala	<b>Pumping Station ID700 STRONG</b> Plastic cover / 1 pump		
Approved:	J.Karolin			
www.iwsgroup.ee		Mass: kg	Product code:	Rev.
<b>Innovative Water Systems</b>		<b>NA</b>	<b>500700</b>	<b>2</b>