

DRY-WELL SEWAGE LIFTING STATION MODULE

TYPE: ETS II PE 100/2/2.0/900 M

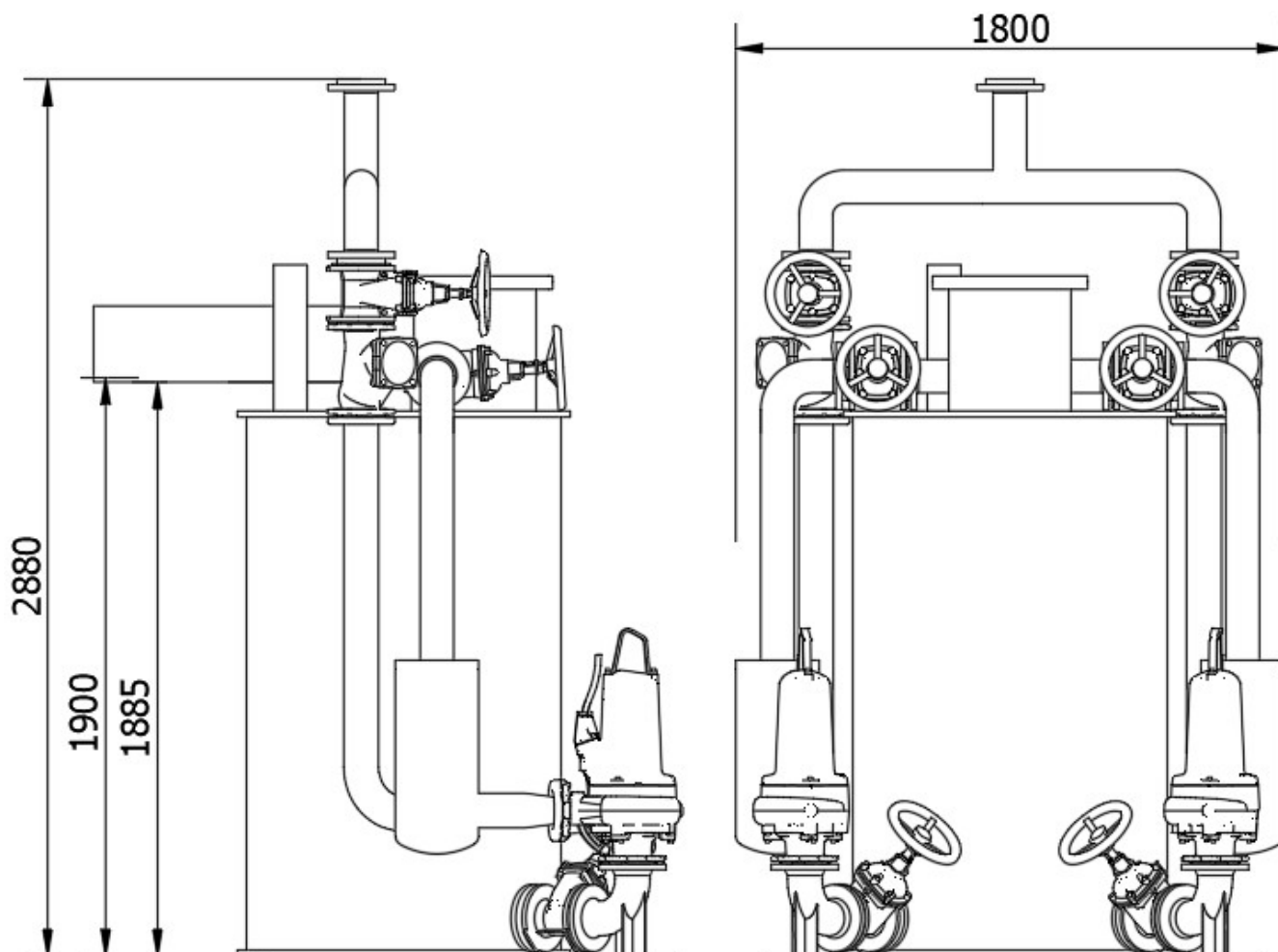
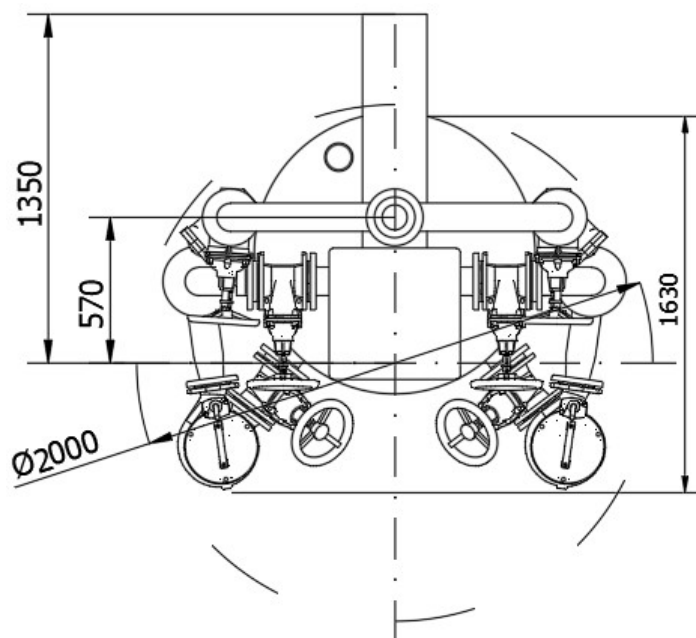


Technical parameters:

- Min. sump diameter $\varnothing 2000\text{mm}$ (*)
- HDPE retention module
- Active retention volume 900 dm³
- Max inflow $Q_{\text{max}} = 50\text{m}^3/\text{h}$
- Piping diameter DN100
- Inflow connection diameter DN250
- Module weight 760 kg (**)

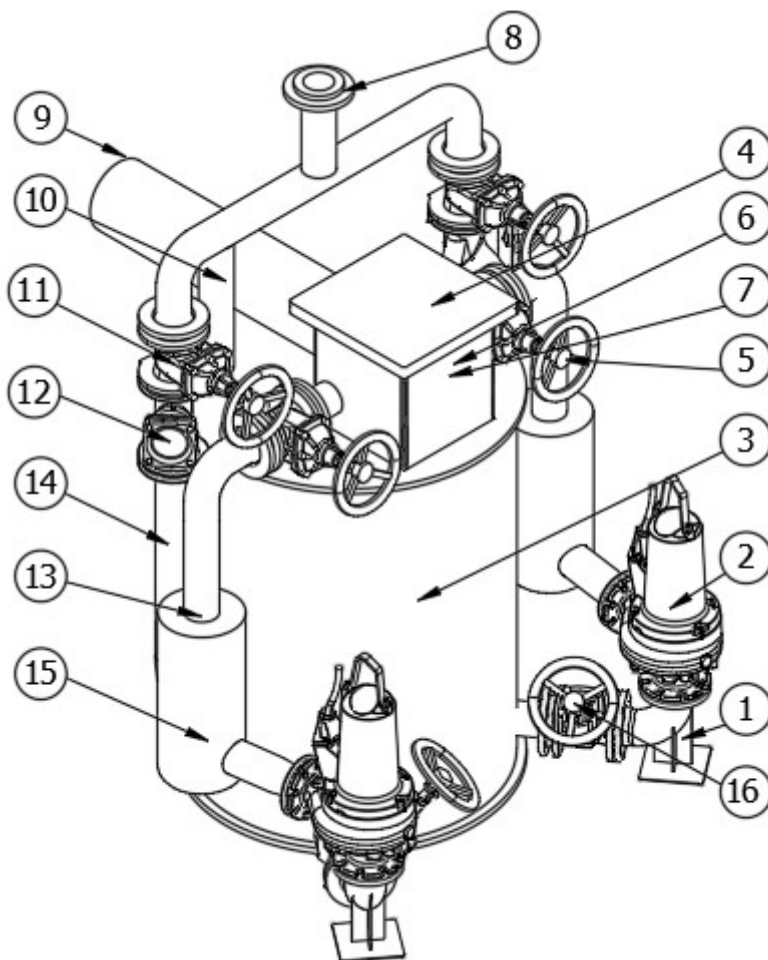
(*) - for pumps with higher lifting height min. diameter 2500 or 2600

(**) - without pumps



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No.	Name	Qty	Material
1	Pump mounting elbow	2	Cast iron/ st. steel 1.4307
2	Pump (***)	2	Cast iron
3	Retention tank	1	HDPE
4	Inspection hatch for the retention tank	1	HDPE
5	Soft-sealed gate valve on inflow DN100	2	Cast iron
6	Hydrostatic probe mount with cable gland	1	HDPE
7	Manifold with overflow system	1	HDPE
8	DN100 module flange connection	1	HDPE/PP
9	Connection pipe for gravity flow DN250	1	HDPE
10	Ventilation of the lifting station module DN100 (HDPE110)	1	HDPE
11	Soft-sealed gate valve on the discharge pipe DN100	2	Cast iron
12	Straight ball check valve on the discharge pipe DN100	2	Cast iron
13	Automatic shut-off of the inflow DN100	2	HDPE/st. steel 1.4307
14	Piping DN100 (PE110/stainless steel DN100)	2	HDPE/st. steel 1.4307
15	Solids separator	2	St. steel 1.4307
16	Soft-sealed gate valve DN100	2	Cast iron

(***) - pumps not included in the standard scope of delivery