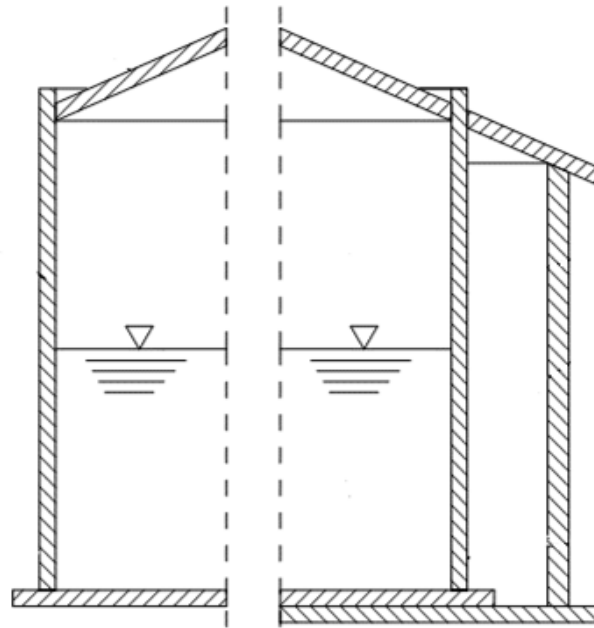


Questionnaire For Vertical Cylindric Plastic Tanks



without collecting device

with collecting device

schematic sketch

Company Name

Contact Person

Telephone

E-Mail Adress

Inner Diameter:

[mm]

Cylindrical height:

[mm]

Fill Volume

[Liter]

Medium

[-]

Density Medium:

[kg/m³]

Temperature Medium

[°C]

Temperature Environment

[°C]

Pressure:

vertical tanks for hydrostatical pressure only !

[bar]

requested Material

PE 80	PE 100	PPH	PPR	Others

Installation:

 Inside Building Yes No

 Collecting device (tank/pan) existing Yes No Height: _____ [mm]
 Collecting device (tank) requested Yes No

External Loads:

 Wind Load Yes No _____ [kN/m²]

 Snow Load Yes No _____ [kN/m²]

 Eartquake Load Yes No
 reference peak ground acceleration horizontal _____ [m/s²]
 vertical _____ [m/s²]

 Sun radiation Yes No
 Loads on top Yes No _____ [kN/m²]

 Others Yes No _____ [kN]

 Roof Yes No
 Roof shape flat
 conical angle: _____ [°]

Nozzles

Size/diameter

wall thickness

Position (C=Cylinder, R=Roof)

Position: Height [mm]

Position: Degree [°]

	N1	N2	N3	N4	N5
Size/diameter					
wall thickness					
Position (C=Cylinder, R=Roof)					
Position: Height [mm]					
Position: Degree [°]					

 Tank ventilation by Nozzle by pipe-system

Nozzle Position:
