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# **2021 MODELS**

## **TECHNICAL DRAWINGS**

v1.3

## Index

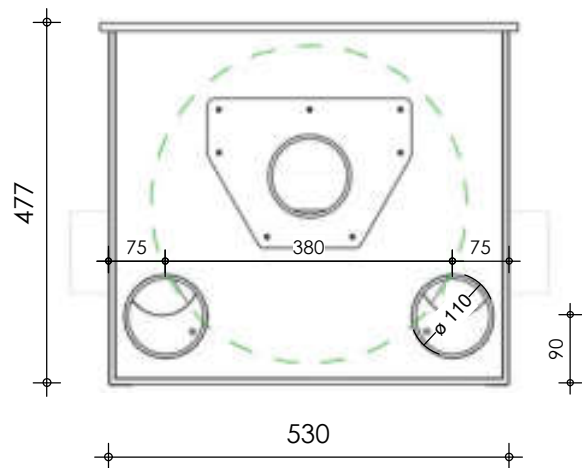
	Model	Water running height [mm]	Space for helix [L]	Ceramic material [L]	Mats
Drum filters	ENTRY25	160	-	-	-
	ECO15	160	-	-	-
	ECO22	160	-	-	-
	D50	<b>120</b>	-	-	-
	PP22	170	-	-	-
	PP35	170	-	-	-
	PP50	<b>120</b>	-	-	-
	PP65	<b>120</b>	-	-	-
	PP100	180	-	-	-
	PP100N ext. pump	<b>120</b>	-	-	-
	PP100N int. pump	<b>120</b>	-	-	-
	PP140N ext. pump	<b>120</b>	-	-	-
	PP140N int. pump	<b>120</b>	-	-	-
Combi filters	ENTRY C25 (G)	170	100	-	-
	ENTRY C25 (P)	170	70	-	-
	ENTRY M25 (G)	170	70	-	●
	C15	<b>120</b>	150	-	-
	C22	<b>120</b>	150	-	-
	CL15	<b>120</b>	125	-	-
	CL22	<b>120</b>	125	-	-
	CL35	<b>120</b>	150	-	-
	CL35-K	<b>120</b>	150	100	-
	CL35-L	<b>120</b>	250	-	-
	CL35-M	<b>120</b>	125	-	●

	CL50	<b>120</b>	300	-	-
	CL50-K	<b>120</b>	275	200	-
	CL50-L	<b>120</b>	450	-	-
	CL50-M	<b>120</b>	250	-	•
	CL65	120	300	-	-
	CL65-K	120	250	200	-
	CL65-L	120	400	-	-
	CL65-M	120	200	-	•

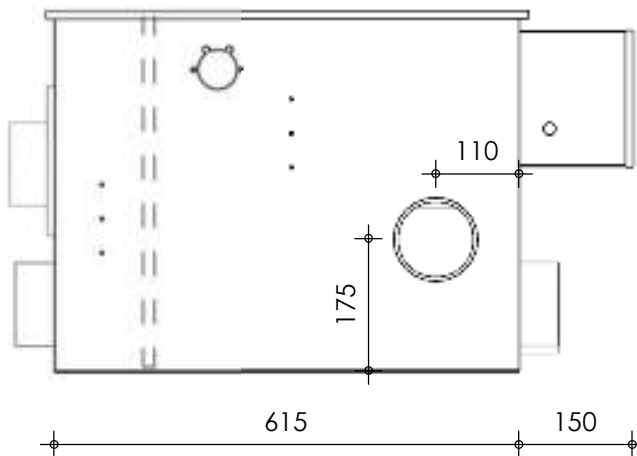
Bio chambers	BK60	-	150	-	-
	BK100	-	450	-	-
	BK150	-	150	-	-
	BK450	-	450	-	-

Trickle filters	TF60 wf	-	-	-	-
	TF60 2xØ110	-	-	-	-
	TF100 wf	-	-	-	-
	TF100 3xØ110	-	-	-	-
	TF150 wf	-	-	-	-
	TF150 4xØ110	-	-	-	-
	TF200 wf	-	-	-	-

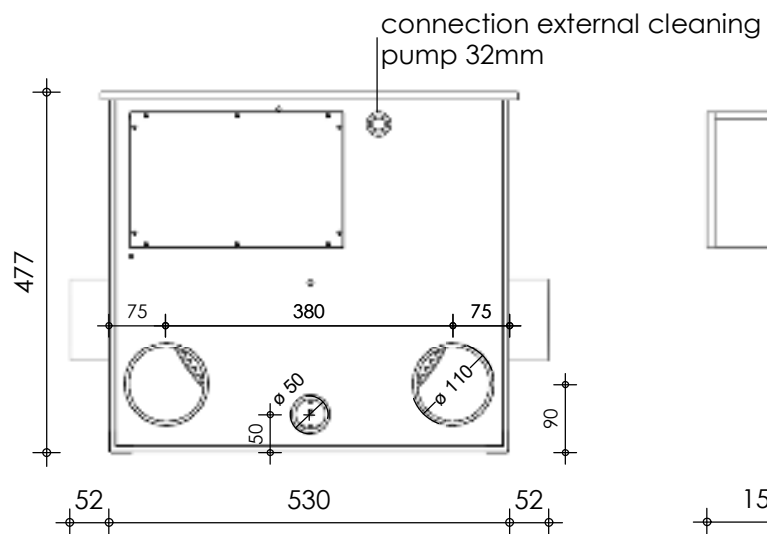
# **DRUM FILTERS**



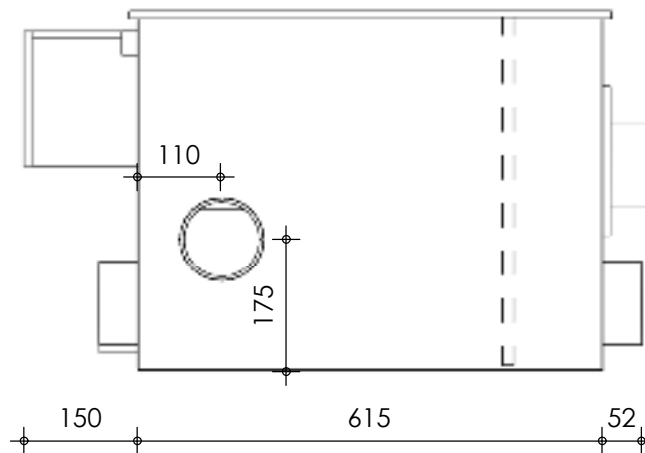
Front view



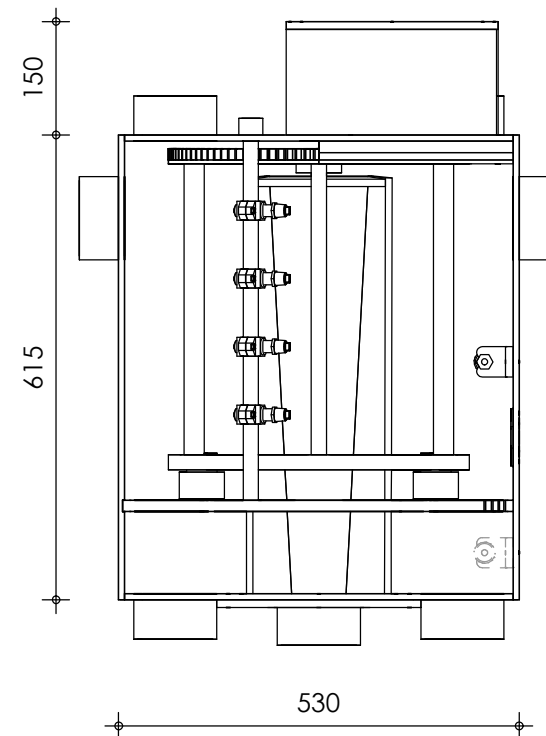
Right-side view



Rear view



Left-side view



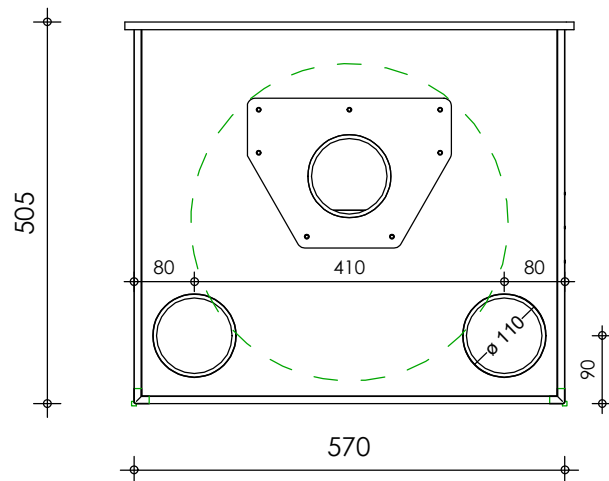
Top view

**description:**  
ENTRY25 - drum filter

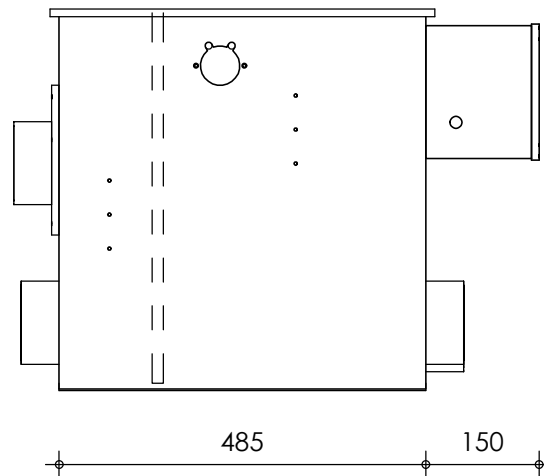
**scale :**  
1 : 10

**date/version :**  
v.2021

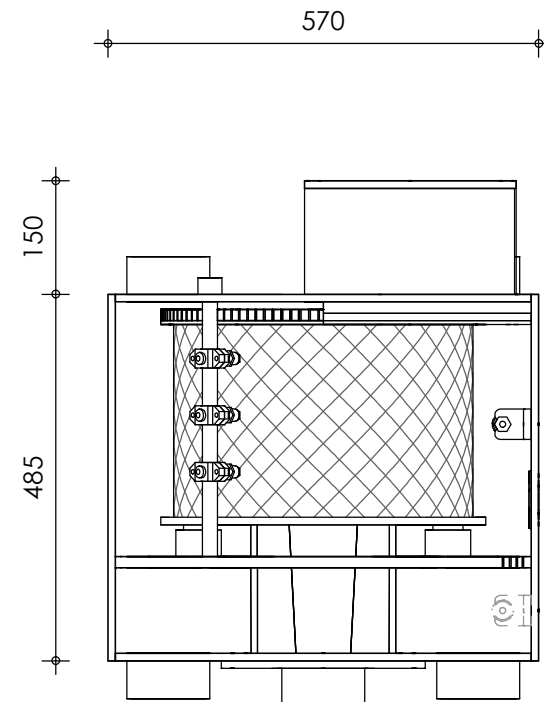
**water running height :**  
160 mm



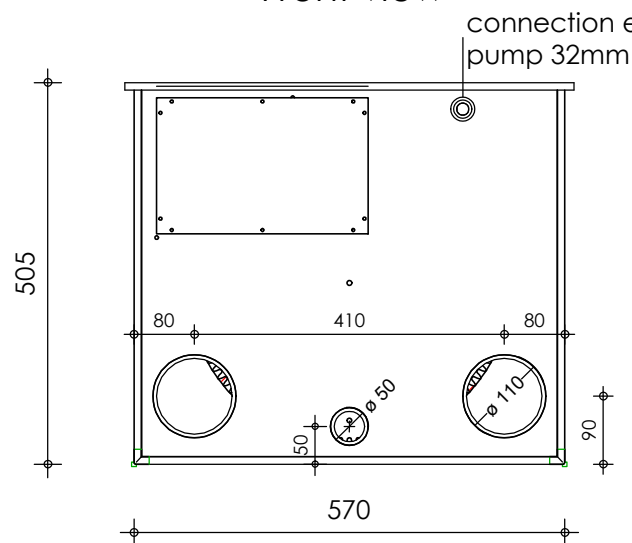
Front view



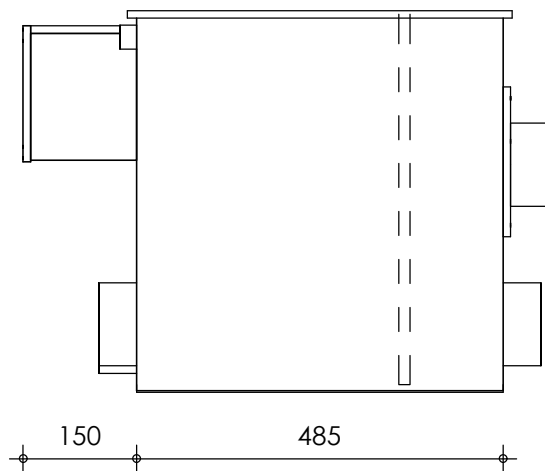
Right-side view



Top view



Rear view



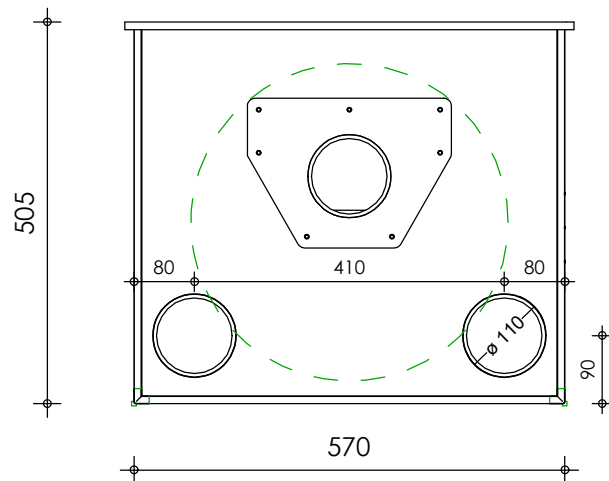
Left-side view

**description:**  
ECO15 - drum filter

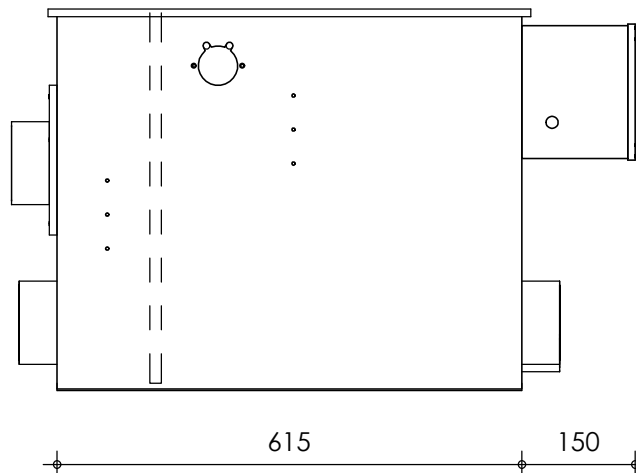
**scale :**  
1 : 10

**date/version :**  
v.2021

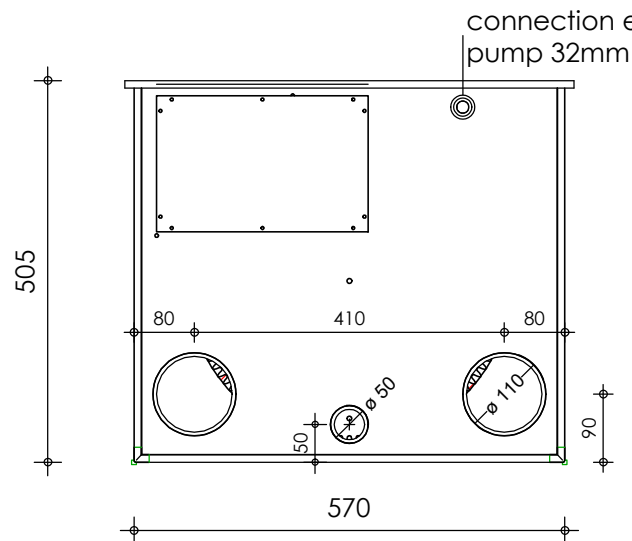
**water running height :**  
160 mm



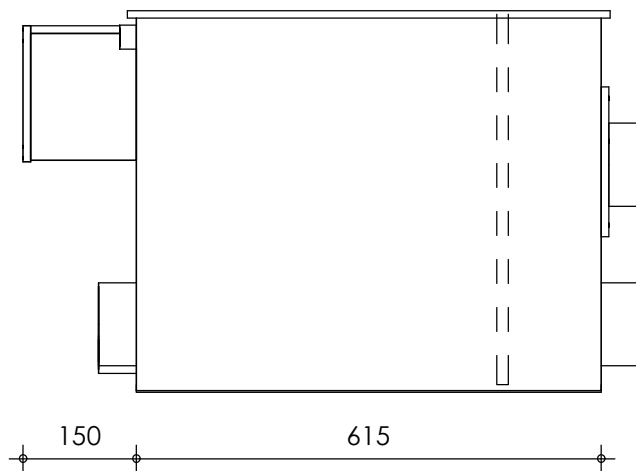
Front view



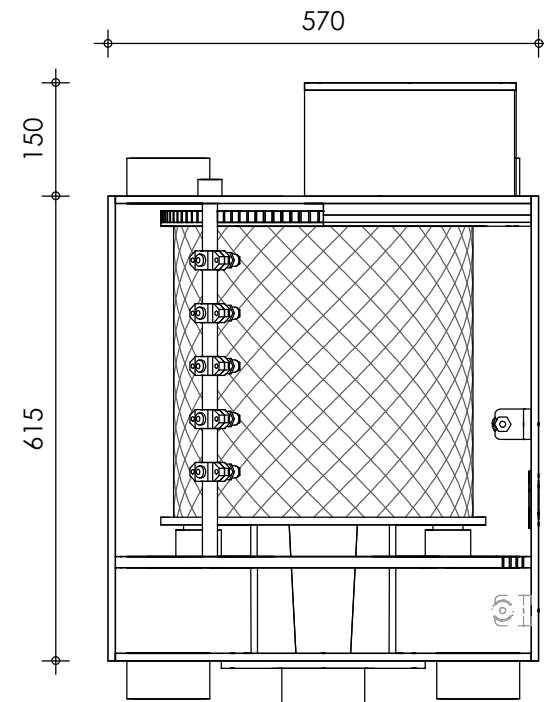
Right-side view



Rear view



Left-side view



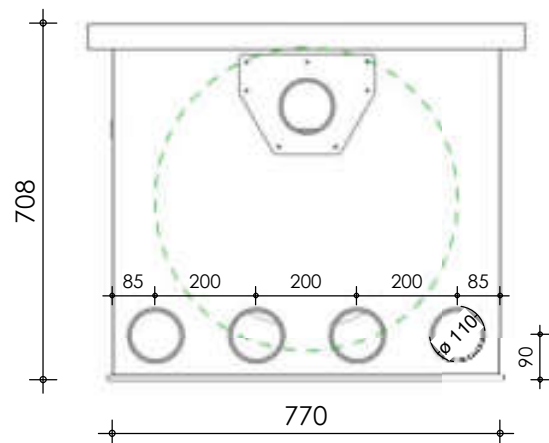
Top view

**description:**  
ECO22 - drum filter

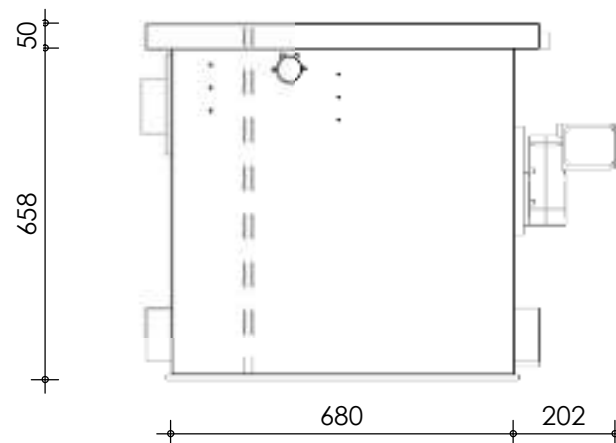
**scale :**  
1 : 10

**date/version :**  
v.2021

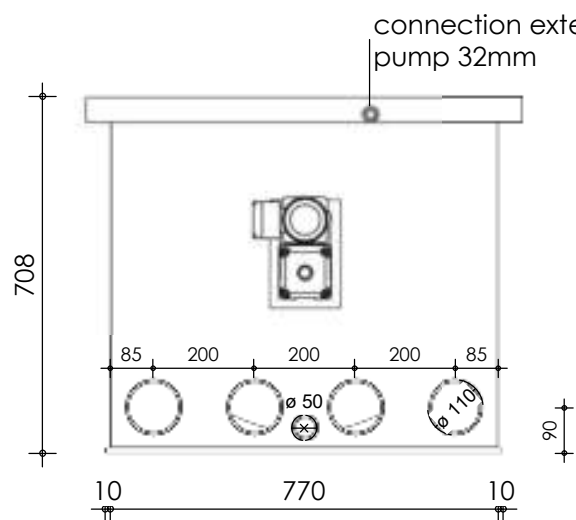
**water running height :**  
160 mm



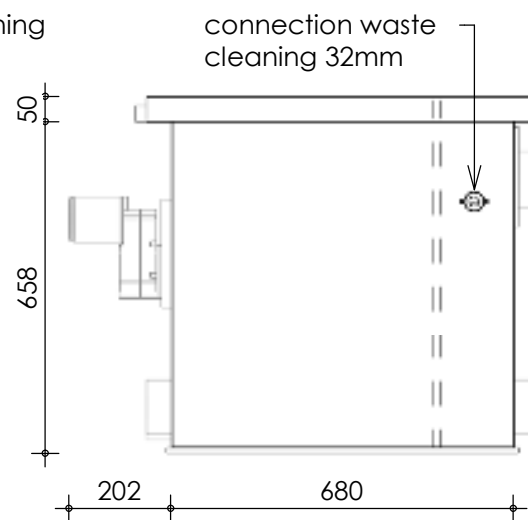
Front view



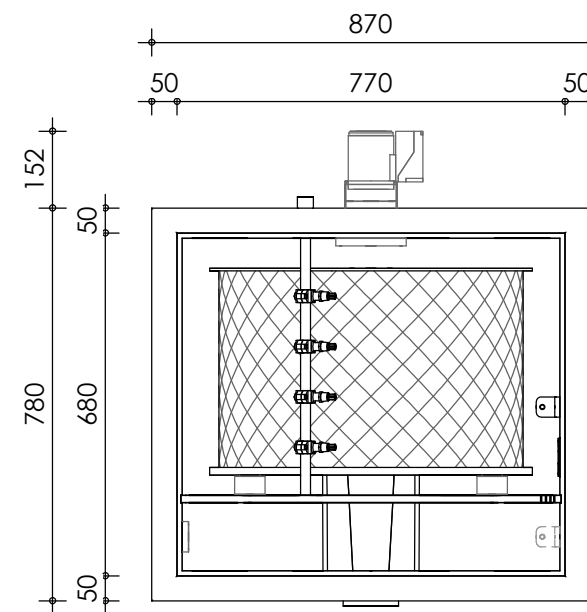
Right-side view



Rear view



Left-side view



Top view

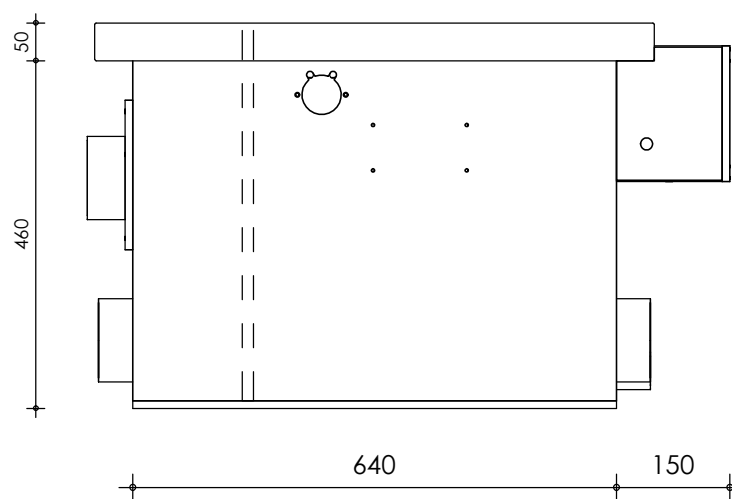
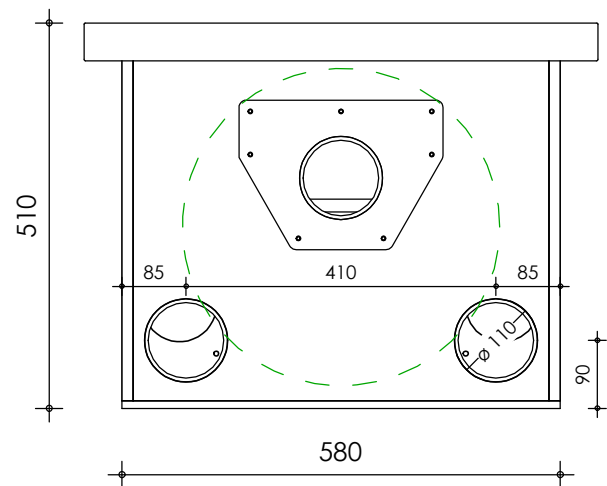
**description:**  
D50 - drum filter

**scale :**  
1 : 15

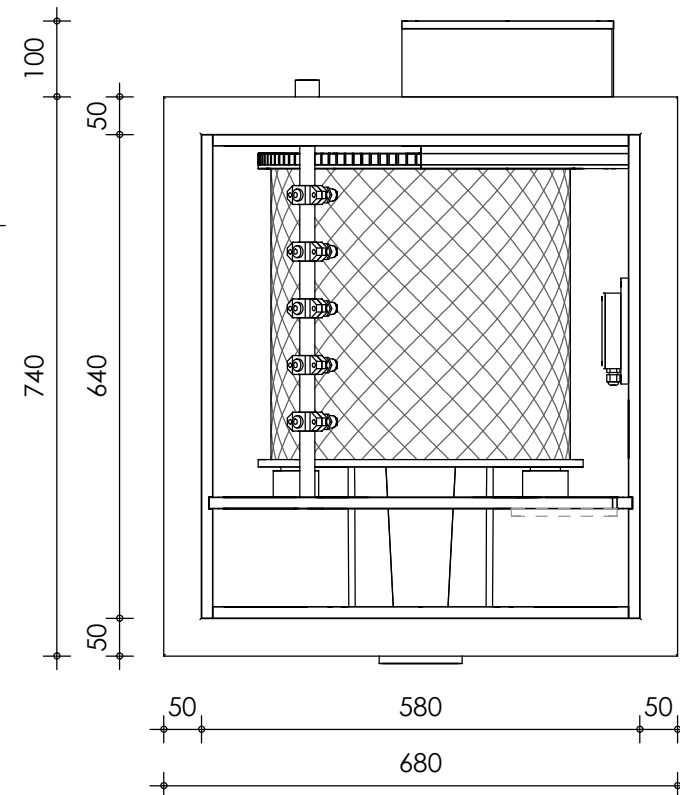
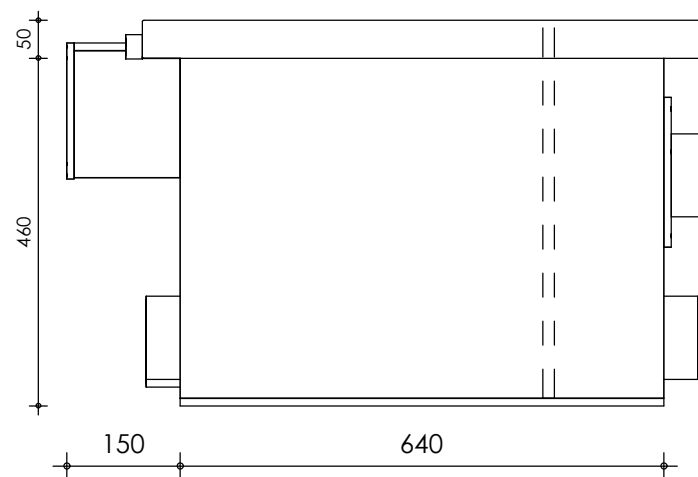
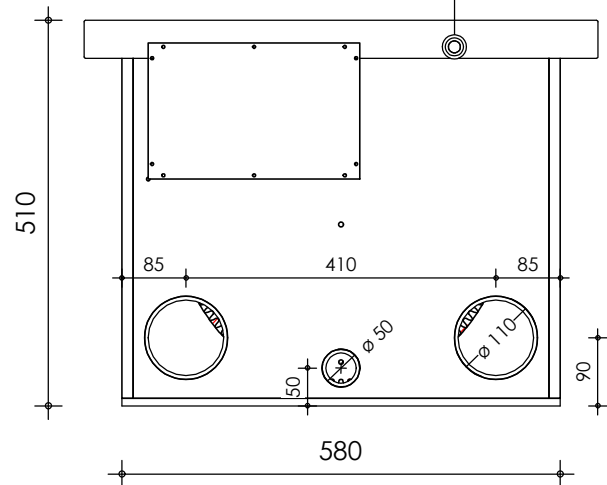
**date/version :**  
v.2021

**water running height :**  
120 mm





connection external cleaning  
pump 32mm

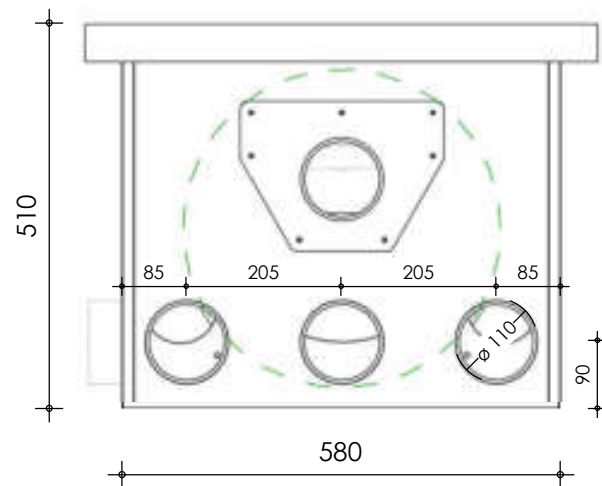


**description:**  
PP22 - drum filter

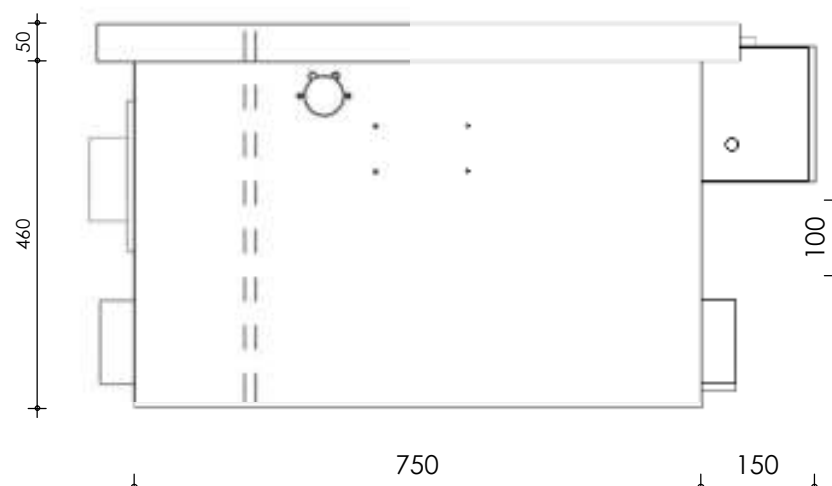
**scale :**  
1 : 10

**date/version :**  
v.2021

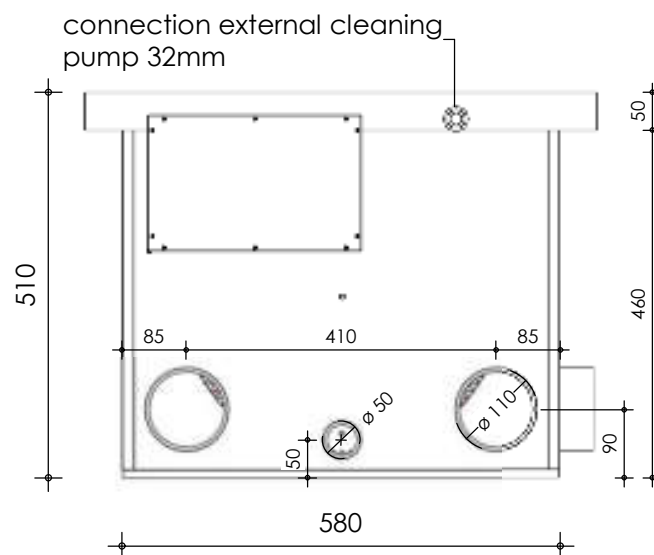
**water running height :**  
170 mm



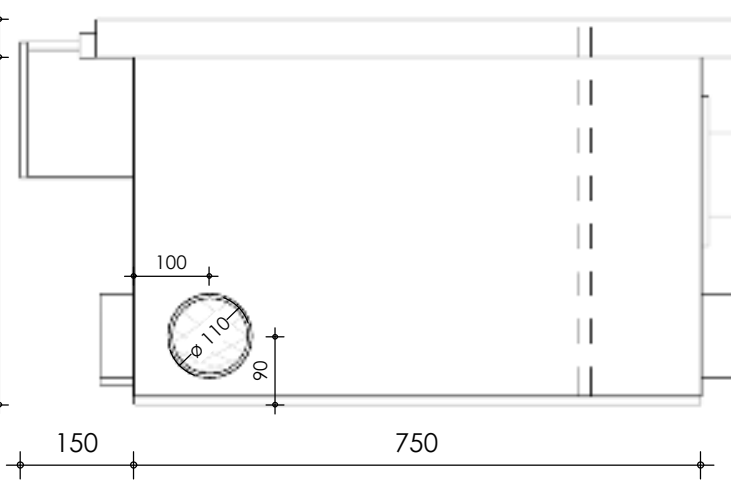
Front view



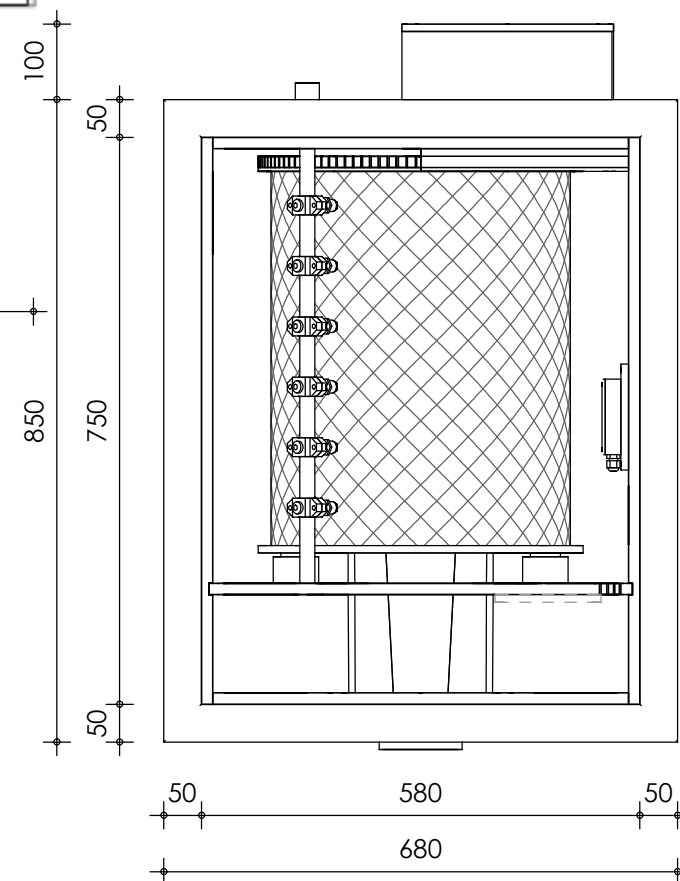
Right-side view



Rear view



Left-side view



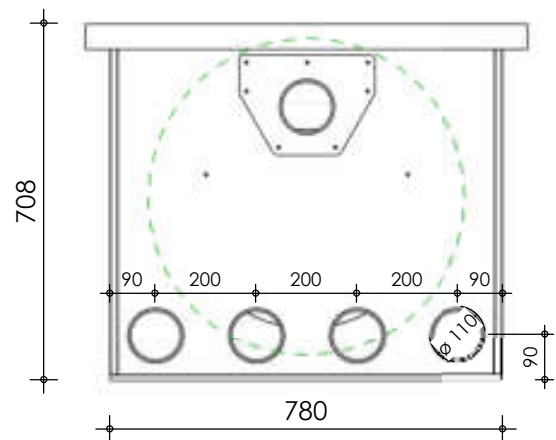
Top view

**description:**  
PP35 - drum filter

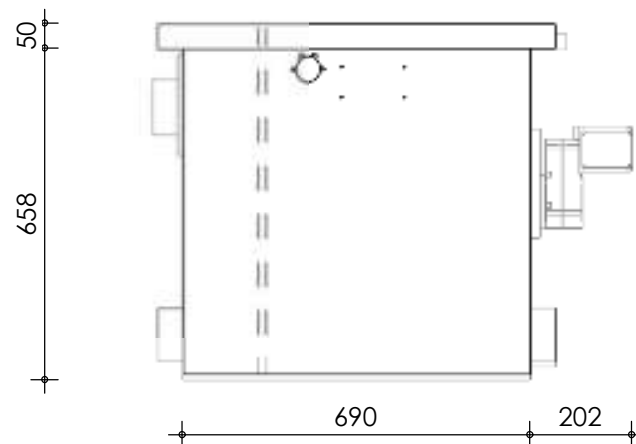
**scale :**  
1 : 10

**date/version :**  
v.2021

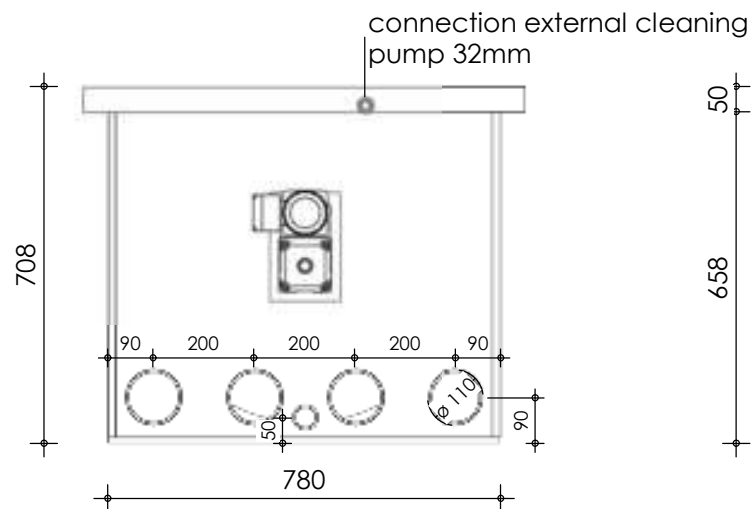
**water running height :**  
170 mm



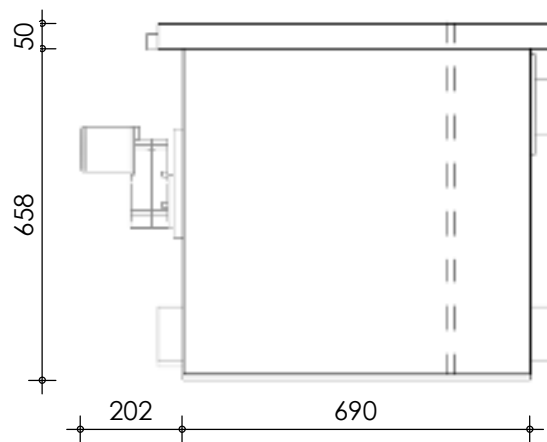
Front view



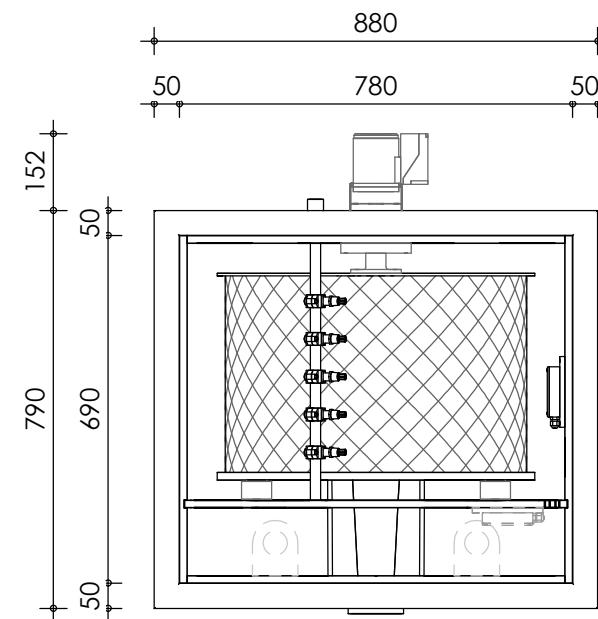
Right-side view



Rear view



Left-side view



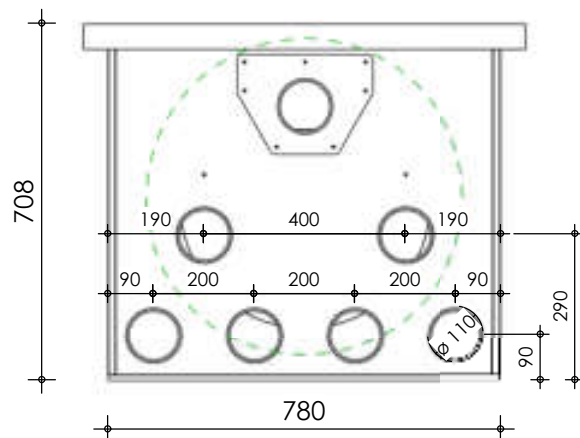
Top view

**description:**  
PP50 - drum filter

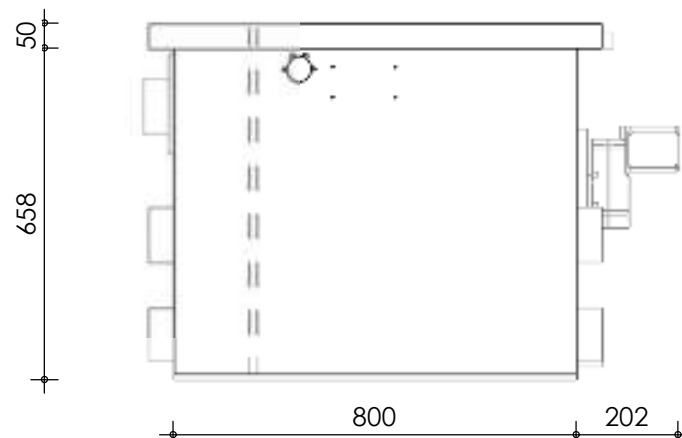
**scale :**  
1 : 15

**date/version :**  
v.2021

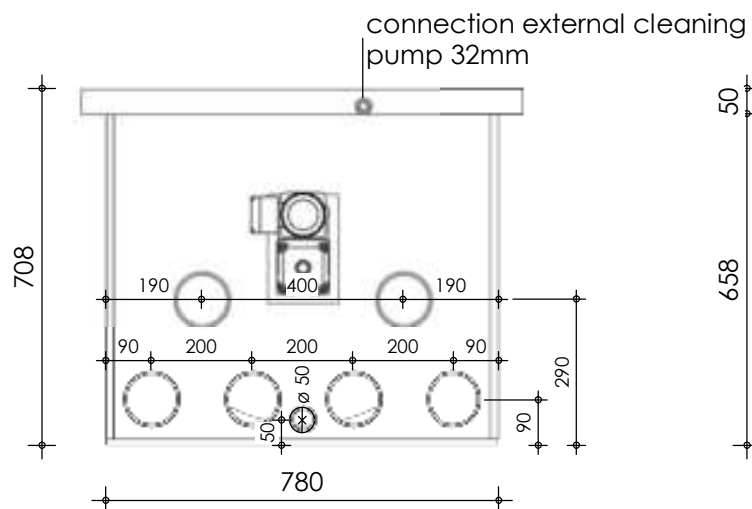
**water running height :**  
120 mm



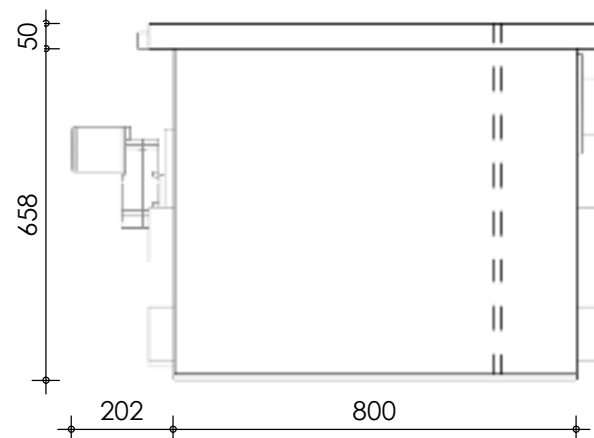
Front view



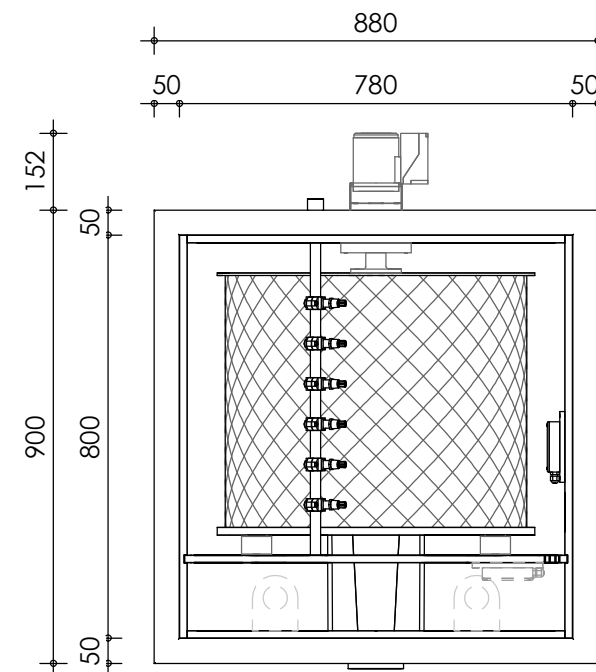
Right-side view



Rear view



Left-side view



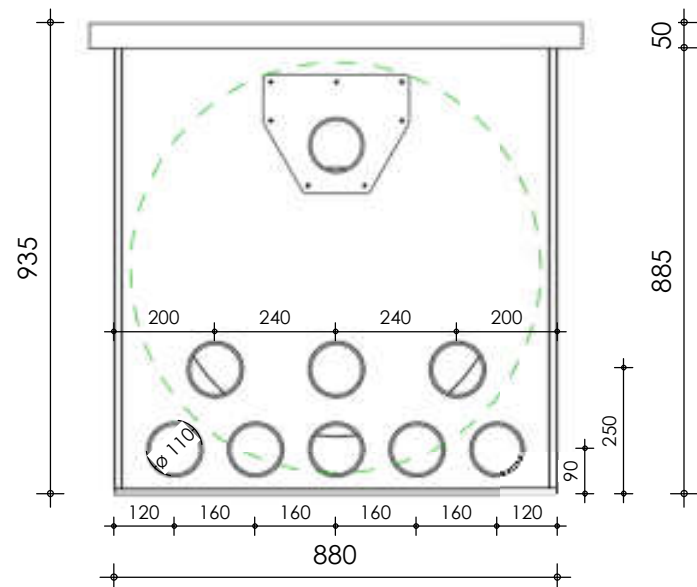
Top view

**description:**  
PP65 - drum filter

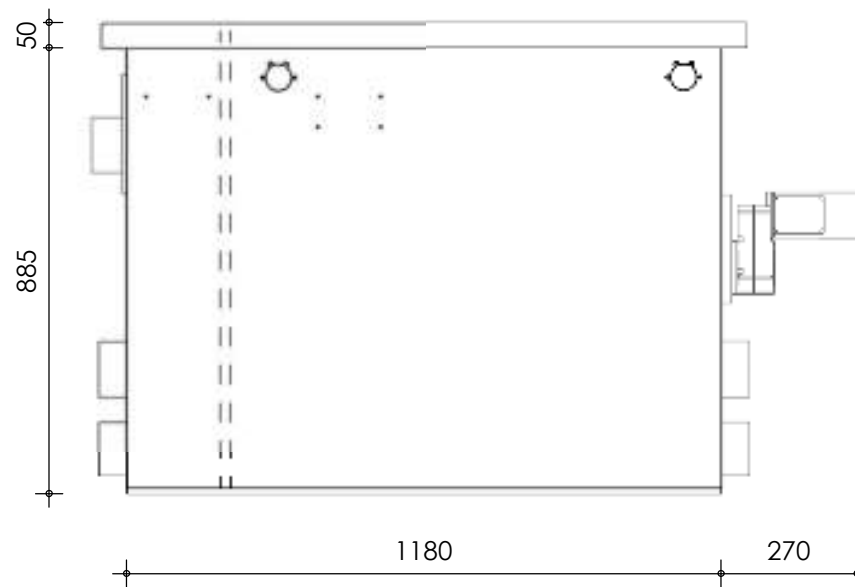
**scale :**  
1 : 15

**date/version :**  
v.2021

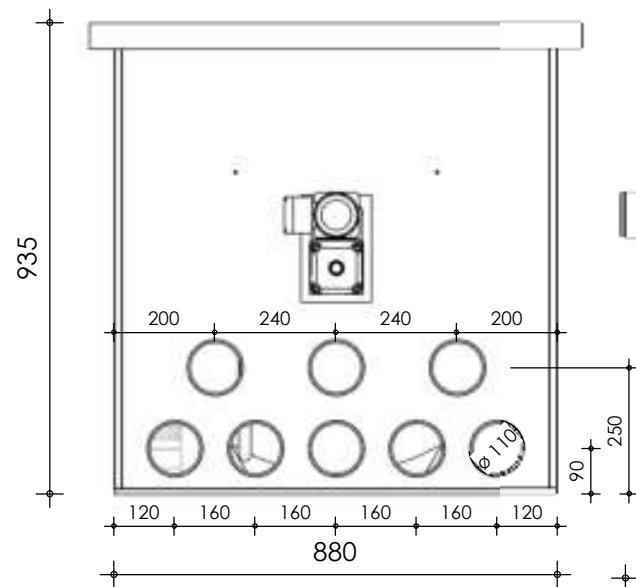
**water running height :**  
120 mm



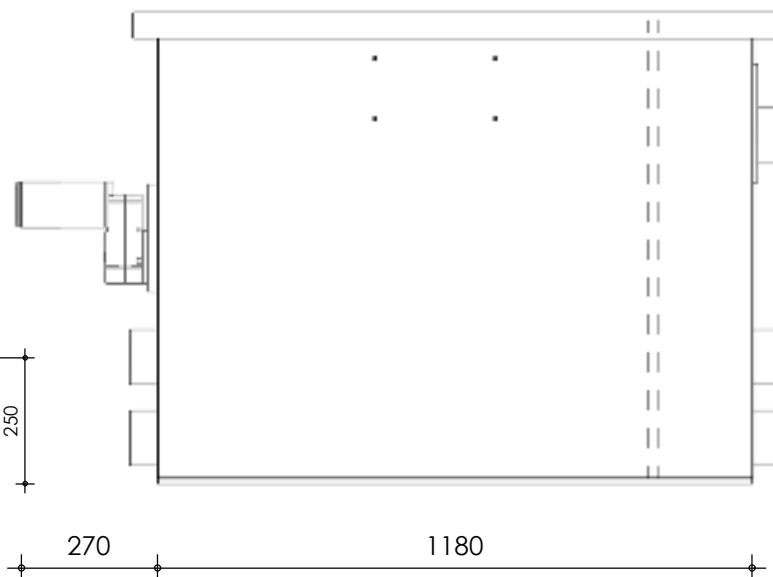
Front view



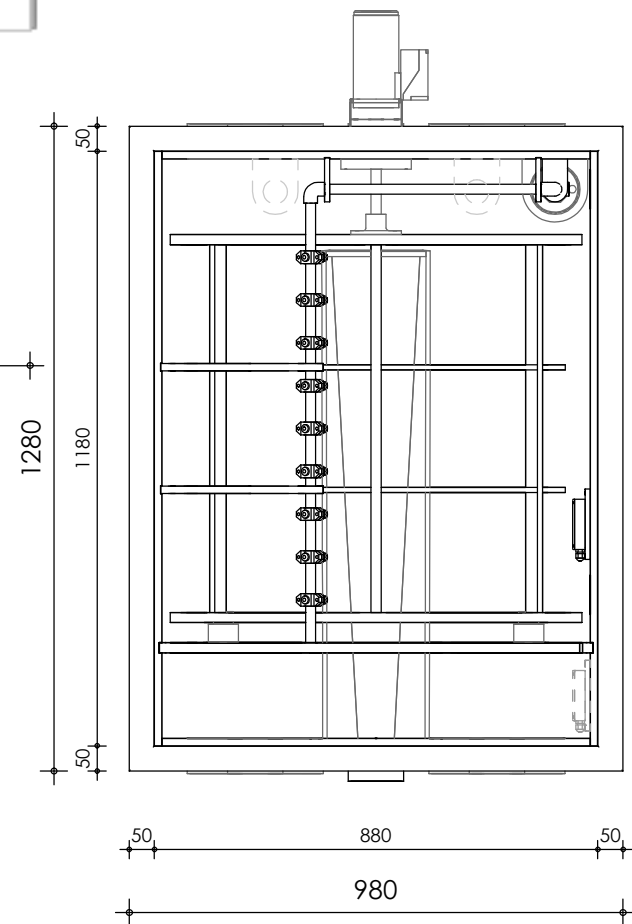
Right-side view



Rear view



Left-side view



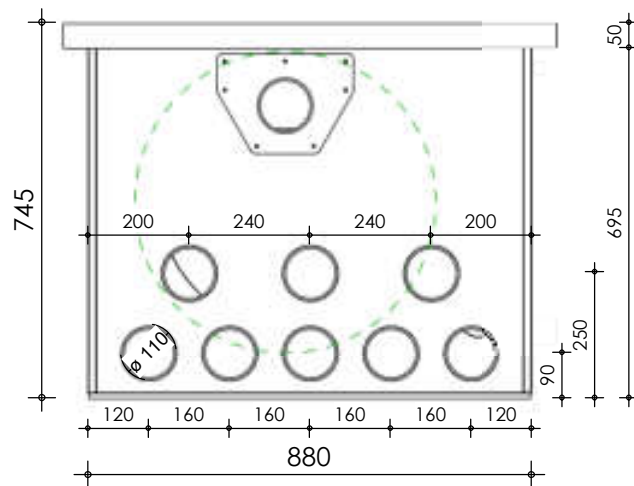
Top view

**description:**  
PP100 - drum filter

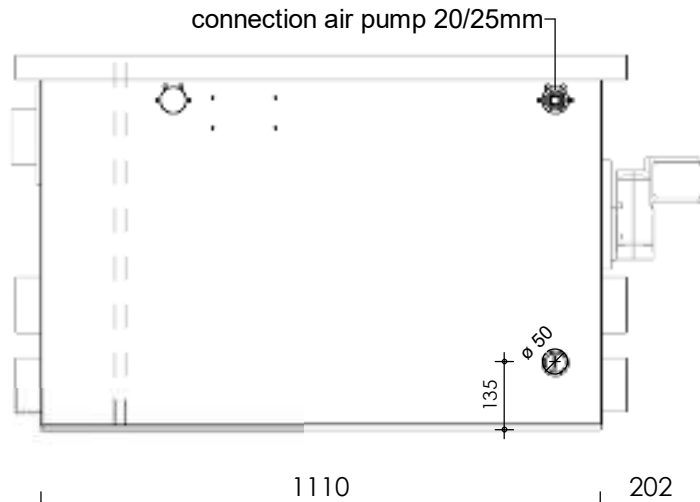
**scale :**  
1 : 15

**date/version :**  
v.2021

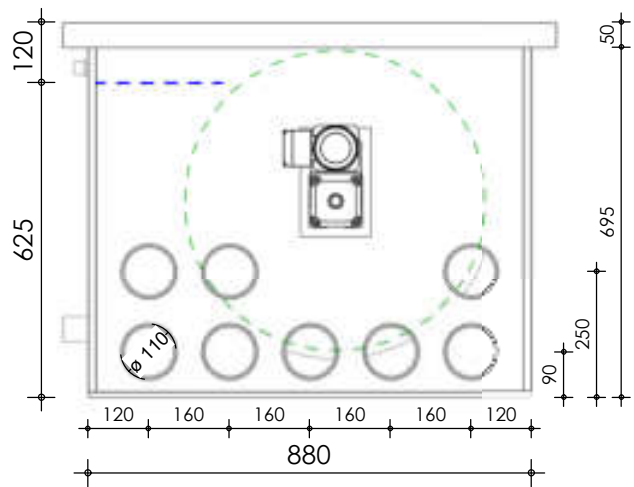
**water running height :**  
180 mm



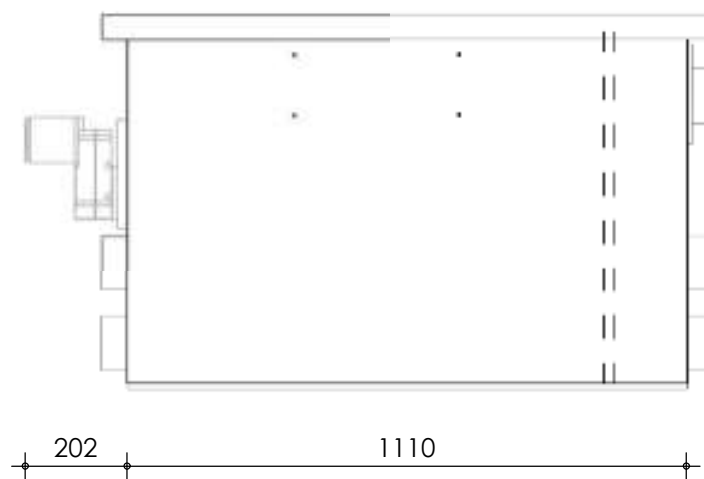
Front view



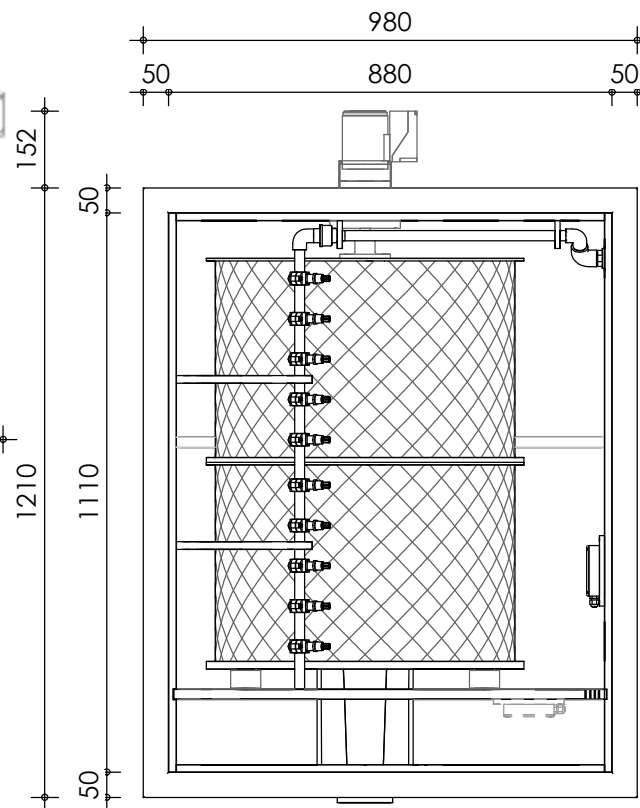
Right-side view



Rear view



Left-side view



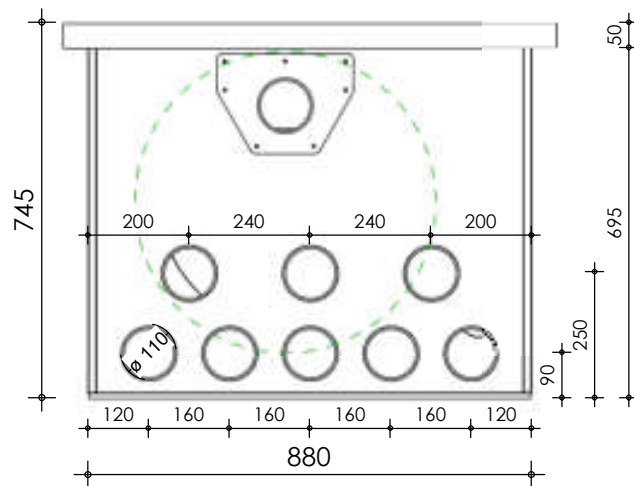
Top view

**description:**  
PP100N - drum filter ext. pump

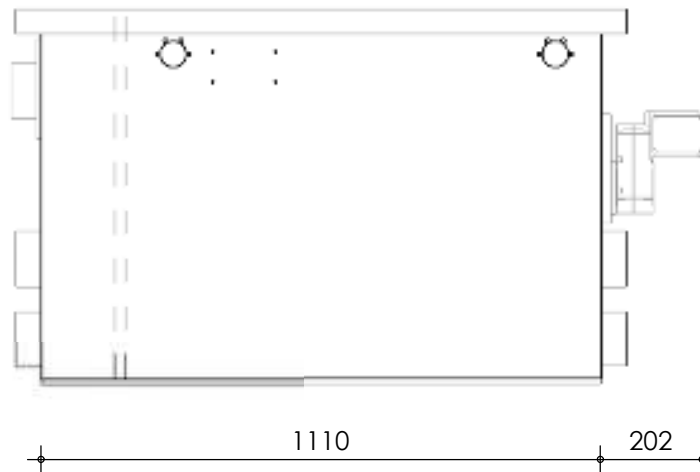
**scale :**  
1 : 15

**date/version :**  
v.2021

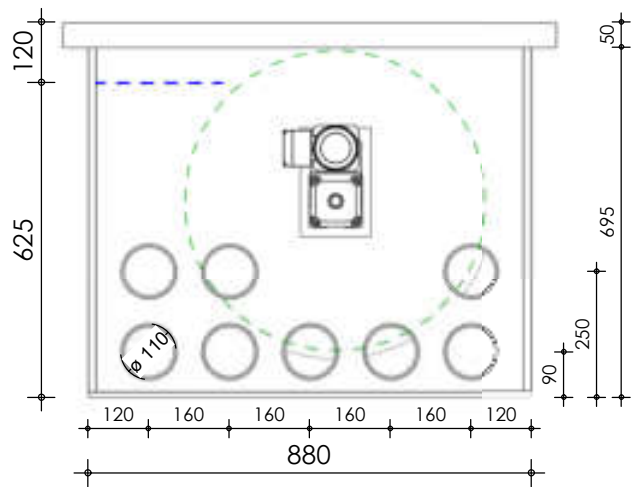
**water running height :**  
120 mm



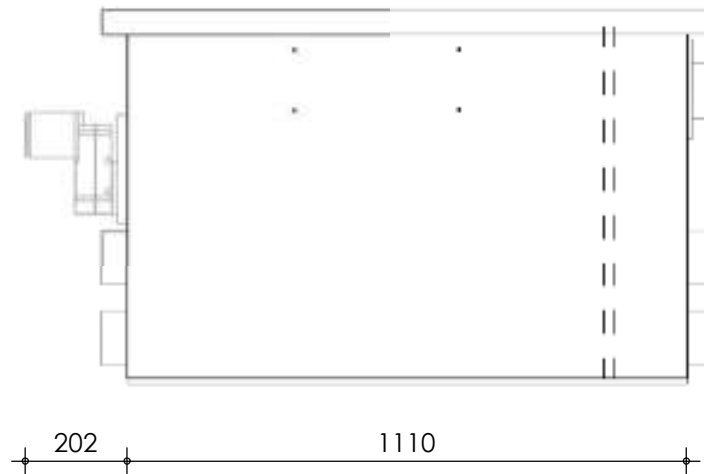
Front view



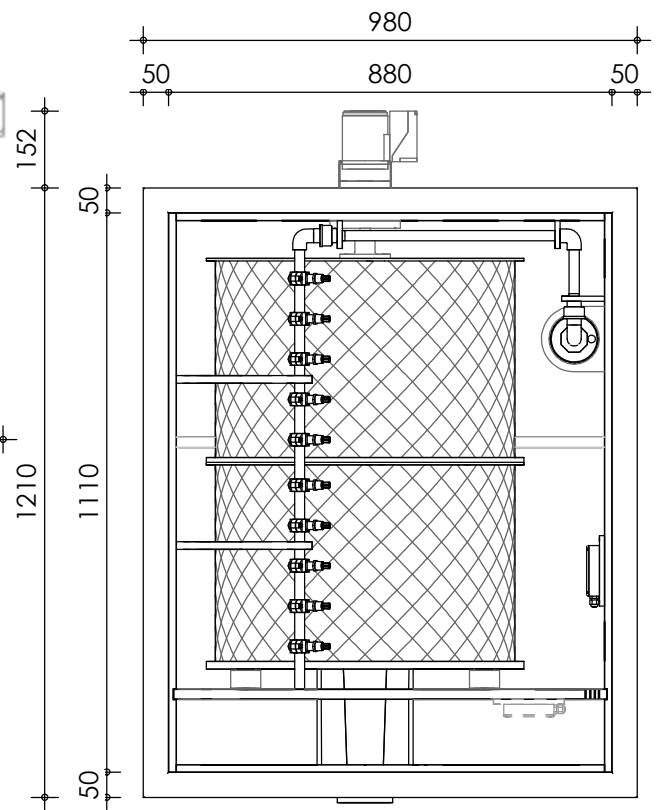
Right-side view



Rear view



Left-side view



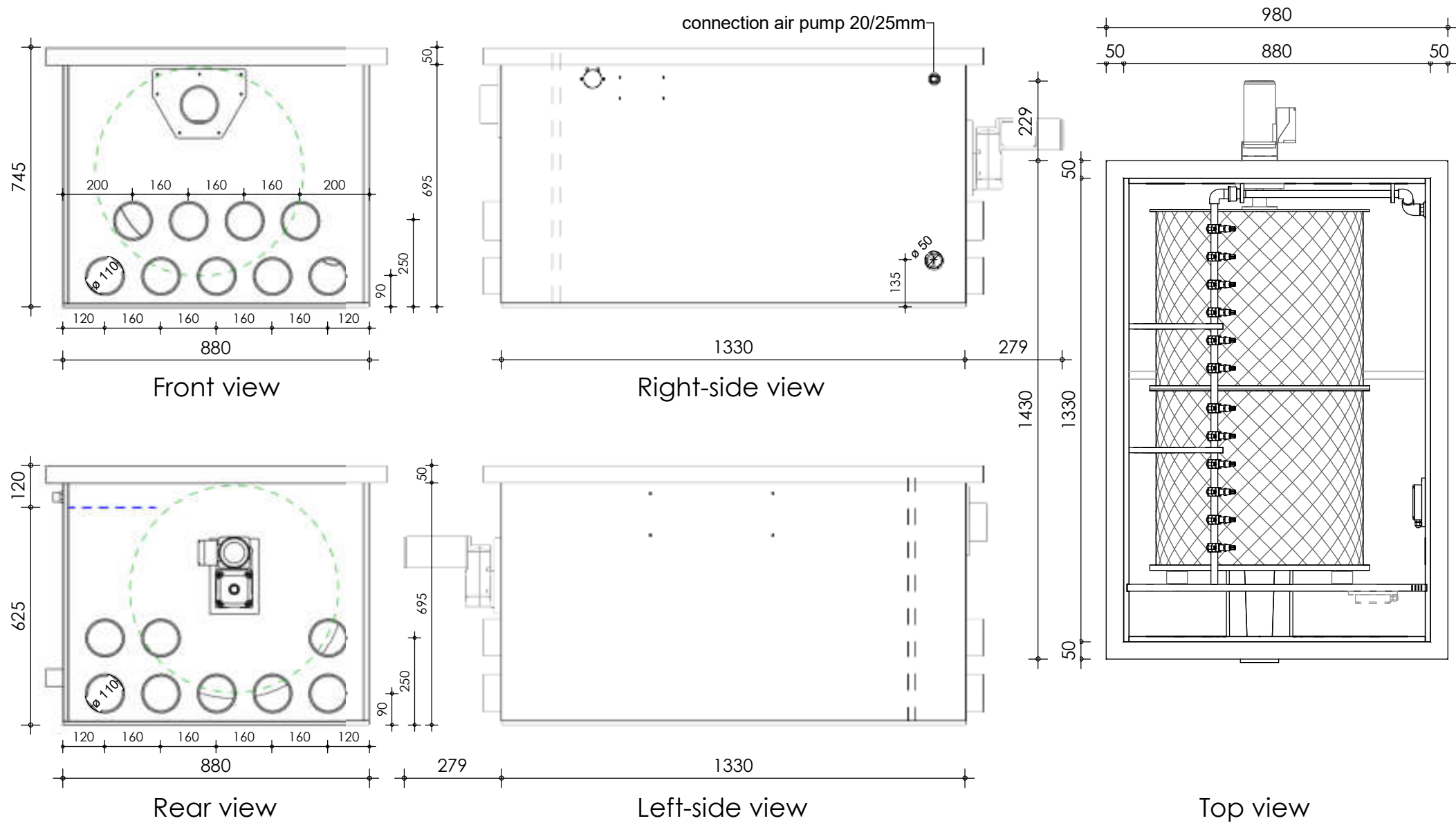
Top view

**description:**  
PP100N - drum filter int. pump

**scale :**  
1 : 15

**date/version :**  
v.2021

**water running height :**  
120 mm



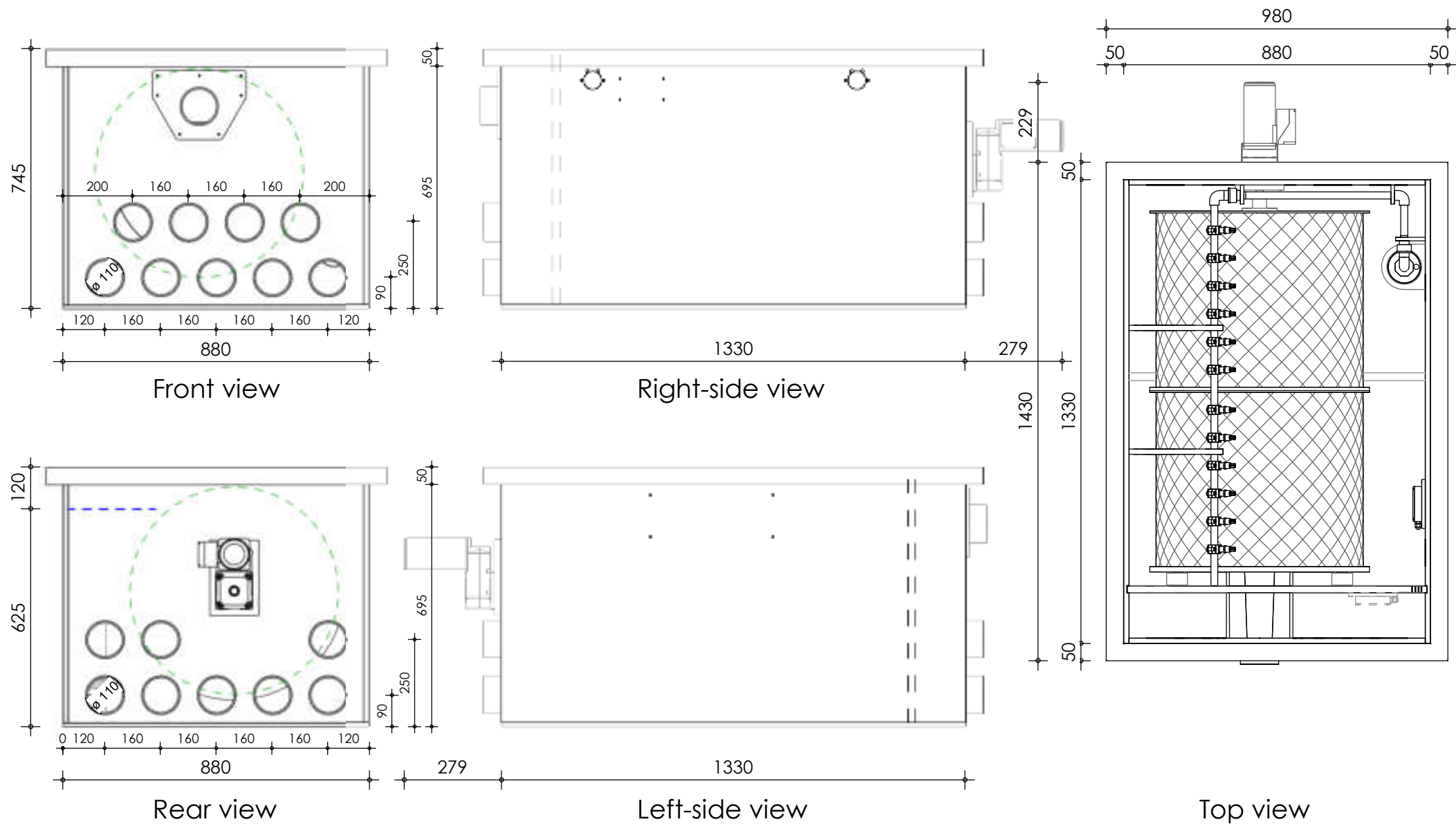
**description:**  
PP140N - drum filter ext. pump

**scale :**  
1 : 15

**date/version :**  
v.2021

**water running height :**  
120 mm





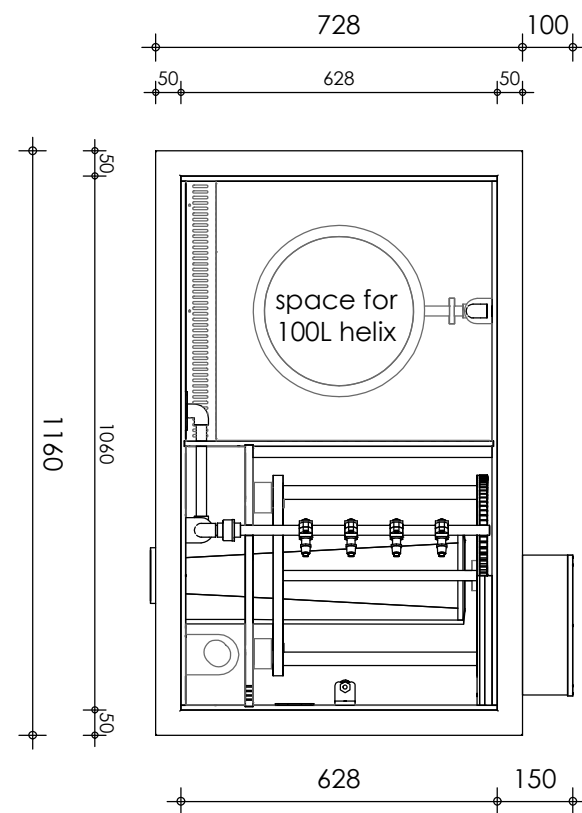
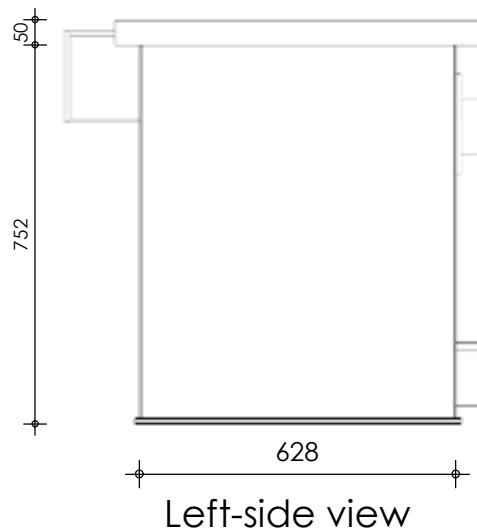
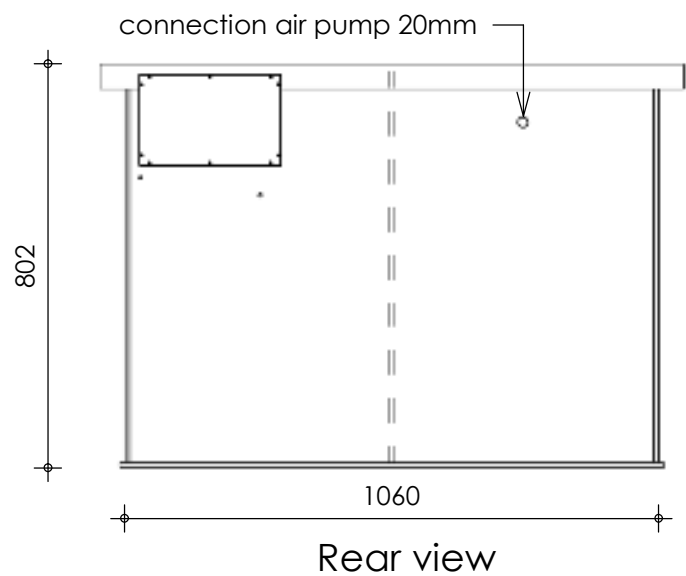
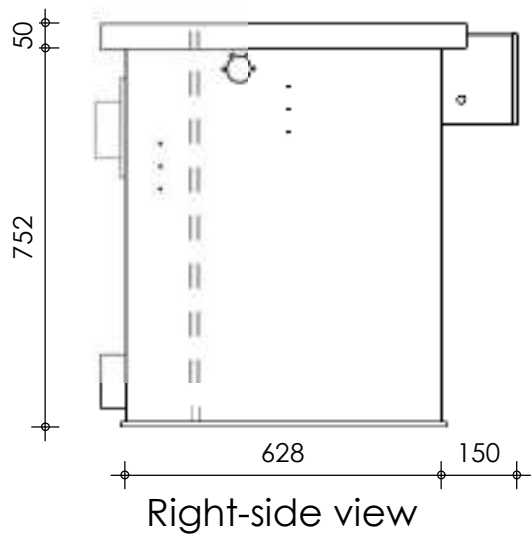
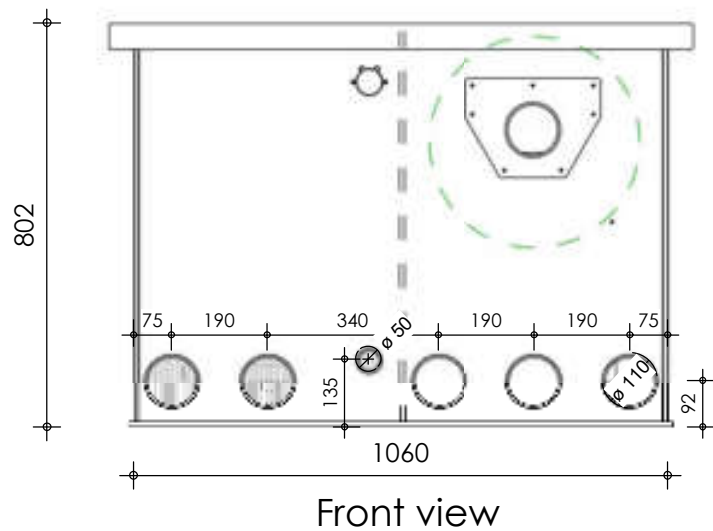
**description:**  
PP140N - drum filter int. pump

**scale :**  
1 : 15

**date/version :**  
v.2021

**water running height :**  
120 mm

# COMBI FILTERS

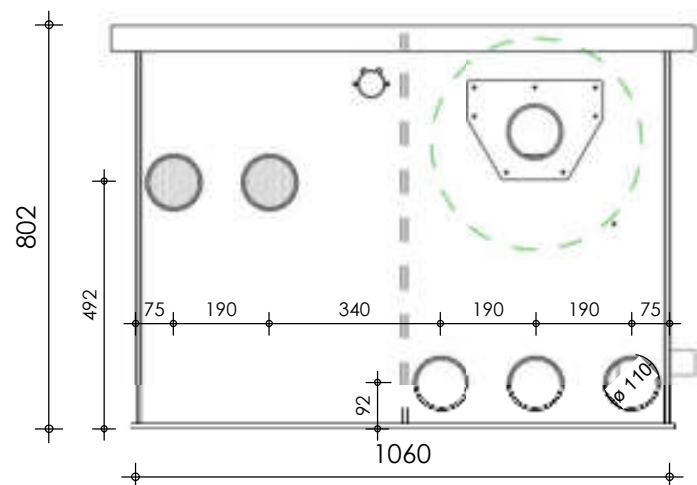


**description:**  
ENTRY C25 - gravity

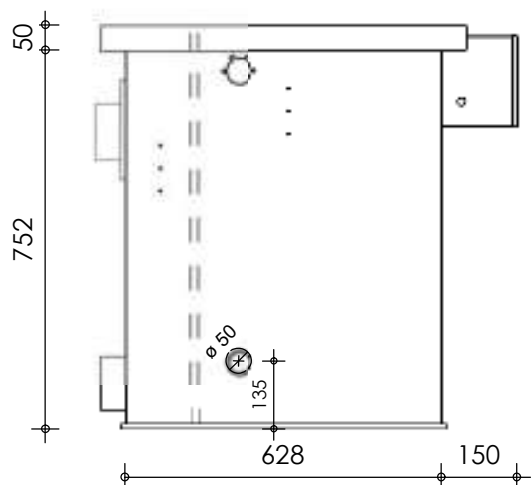
**scale :**  
1 : 15

**date/version :**  
v.2021

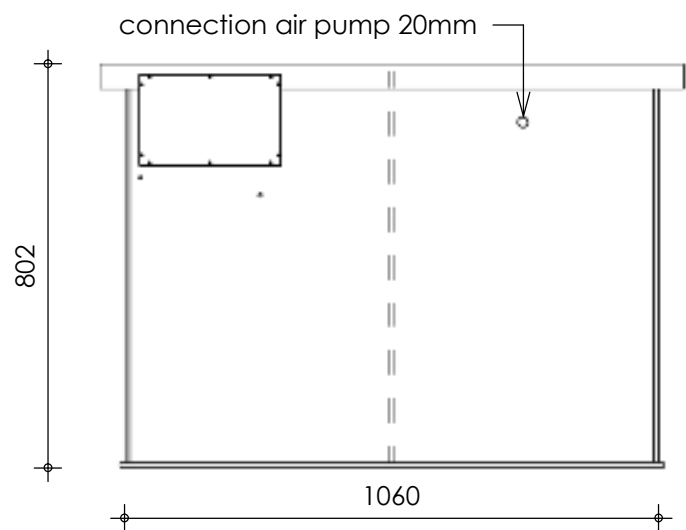
**water running height :**  
170 mm



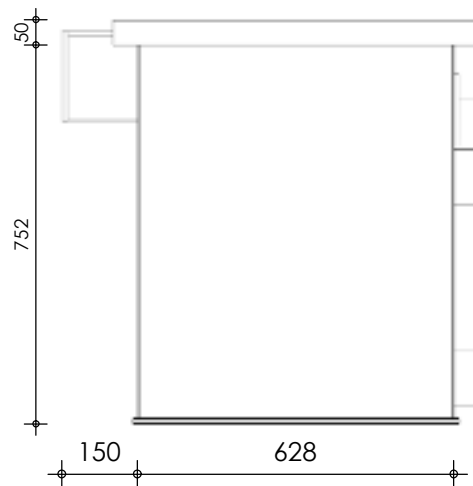
Front view



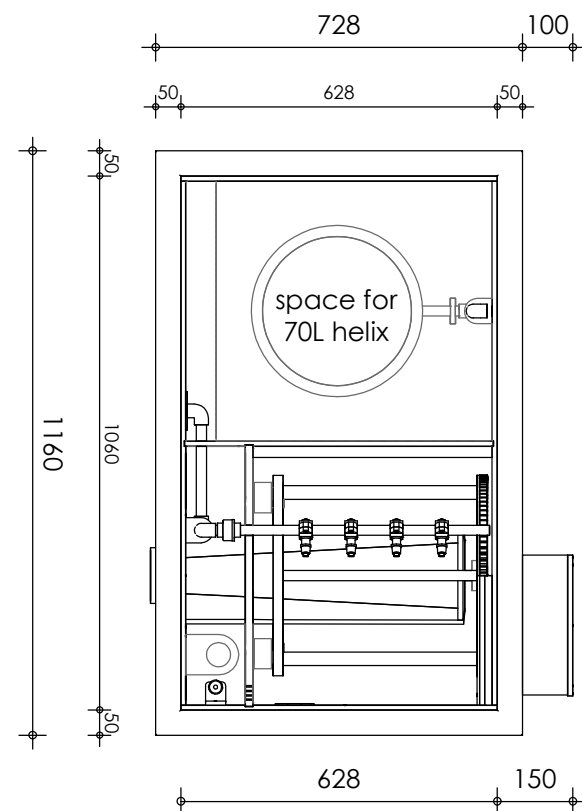
Right-side view



Rear view



Left-side view

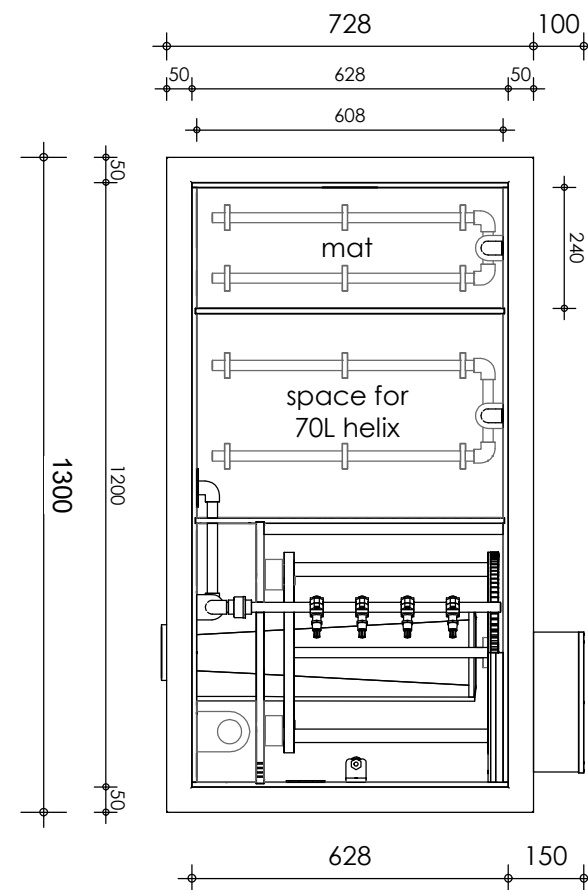
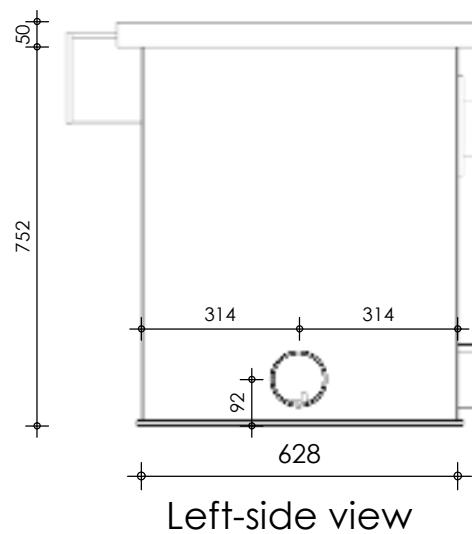
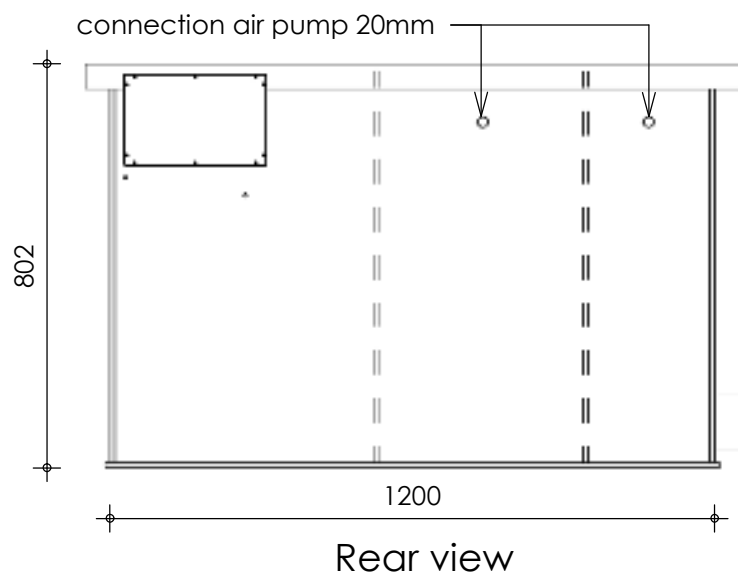
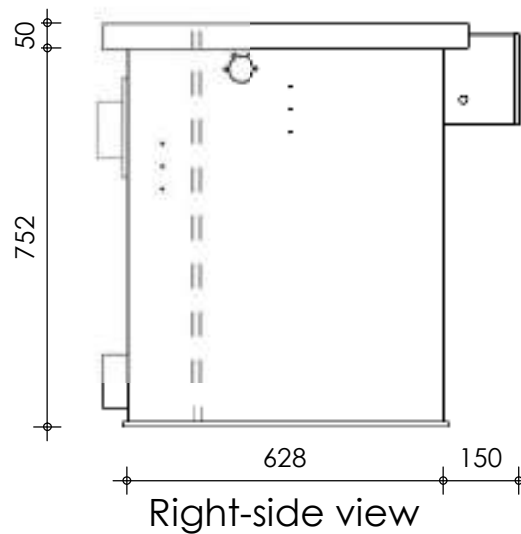
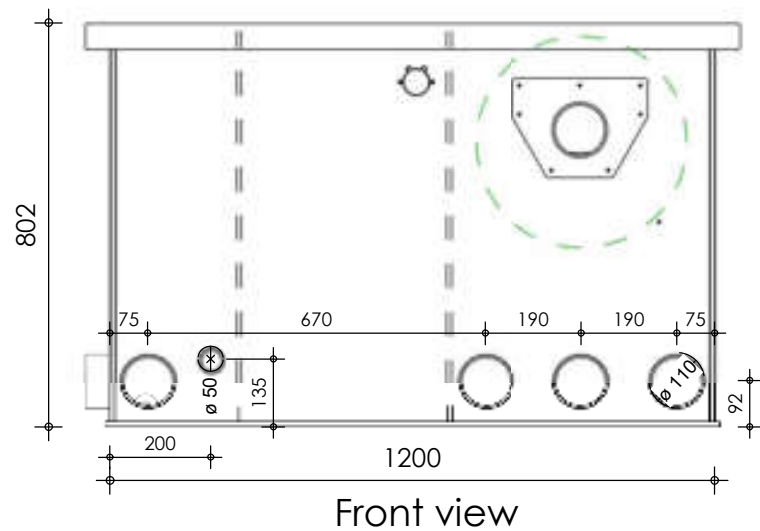


**description:**  
ENTRY C25 - pump fed

**scale :**  
1 : 15

**date/version :**  
v.2021

**water running height :**  
170 mm

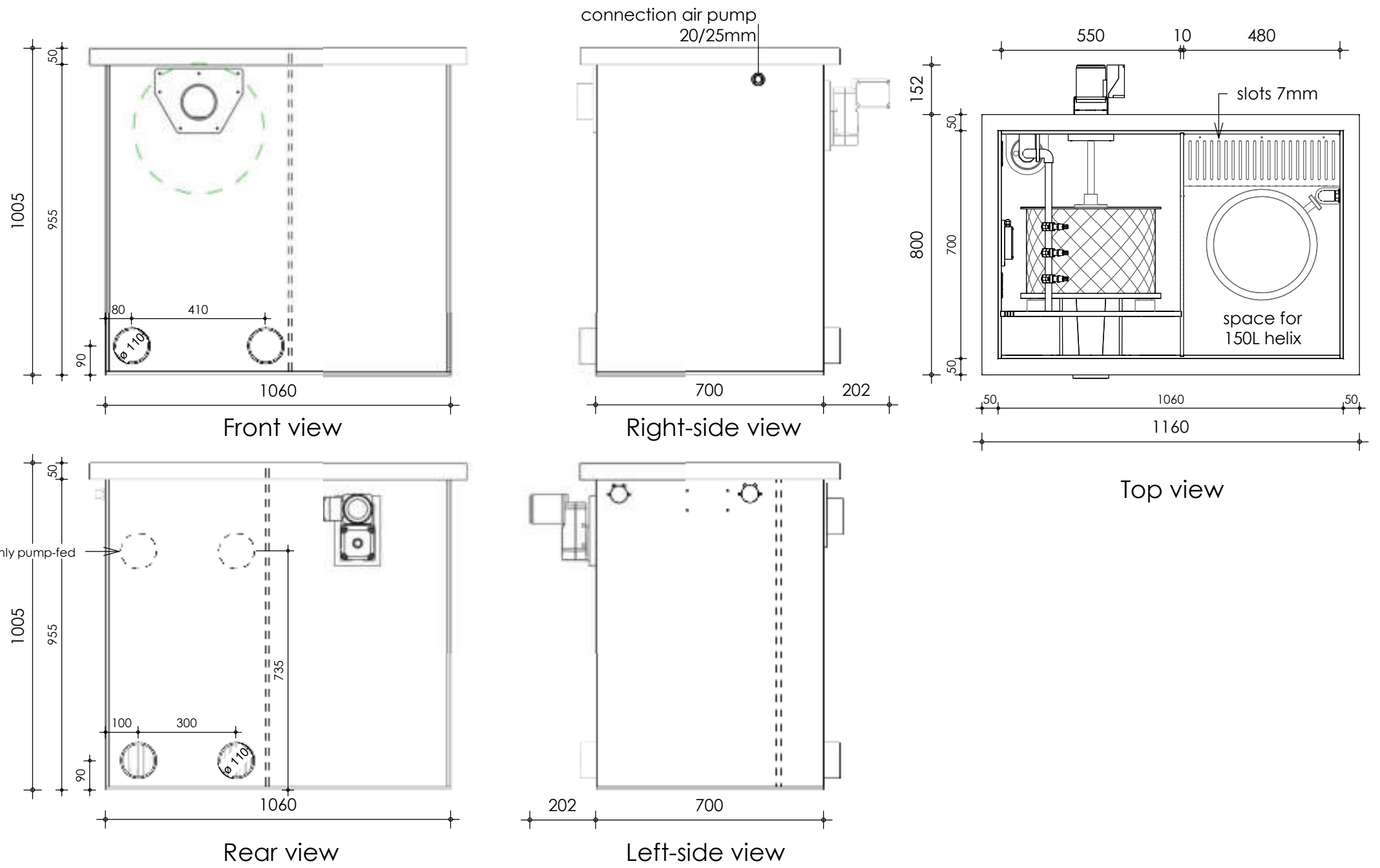


**description:**  
ENTRY M25 - gravity

**scale :**  
1 : 15

**date/version :**  
v.2021

**water running height :**  
170 mm

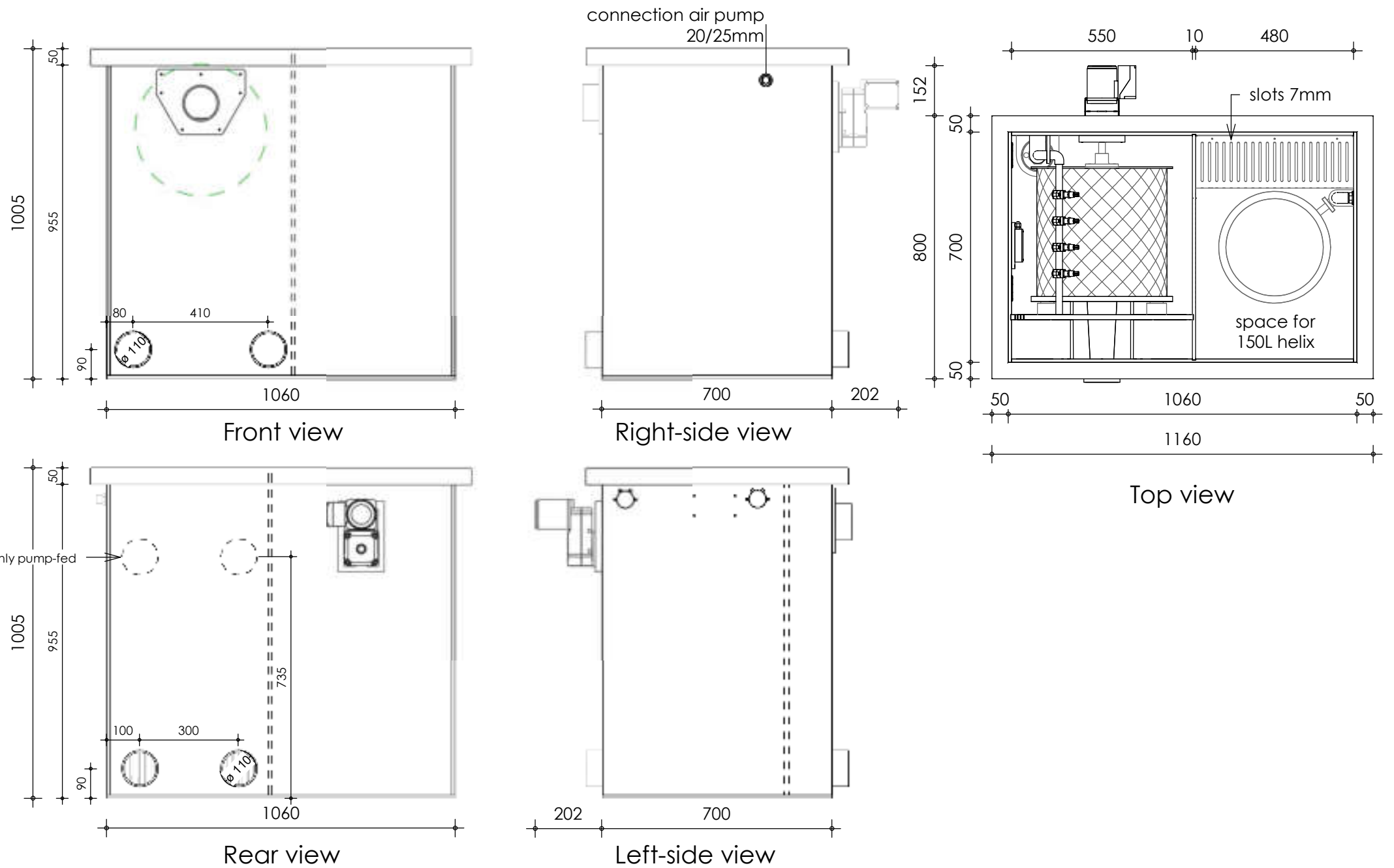


**description:**  
C15 - combifilter

**scale :**  
1 : 15

**date/version :**  
v.2021

**water running height :**  
120 mm

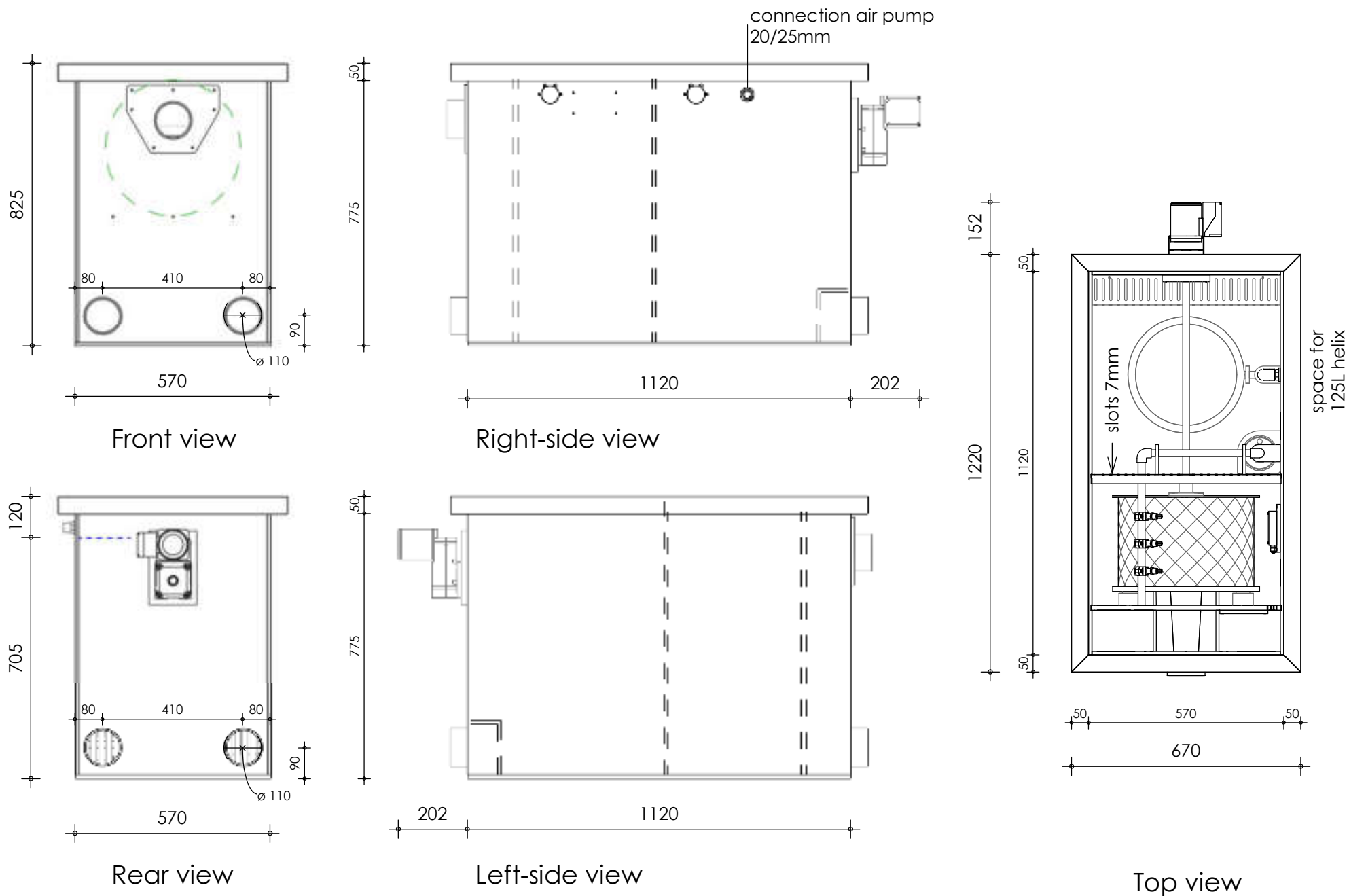


**description:**  
C22 - combi filter

**scale :**  
1 : 15

**date/version :**  
v.2021

**water running height :**  
120 mm



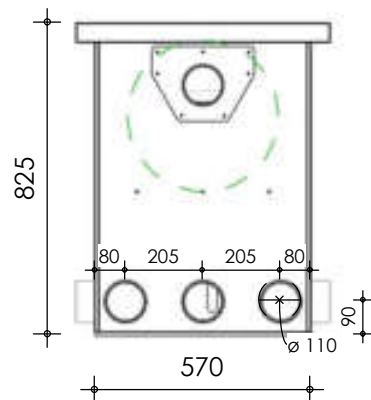
**description:**  
CL15 - combi filter

**scale :**  
1 : 15

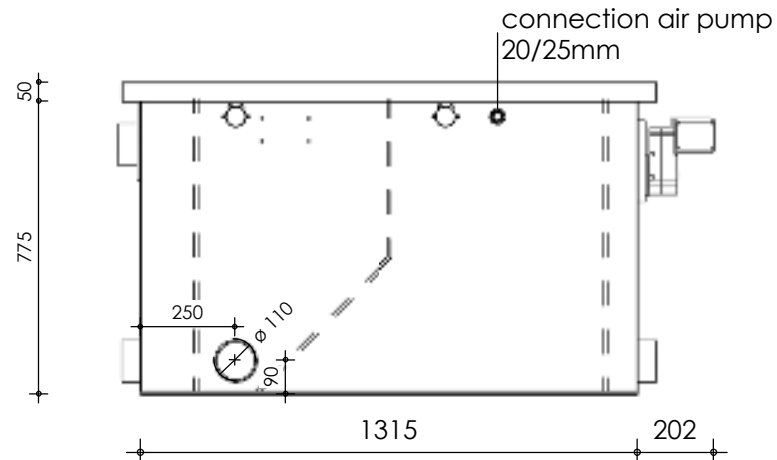
**date/version :**  
v.2021

**water running height :**  
120 mm

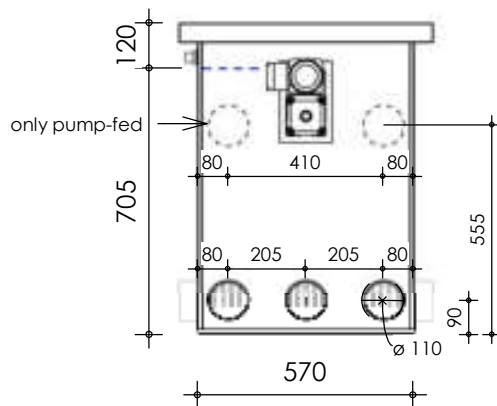




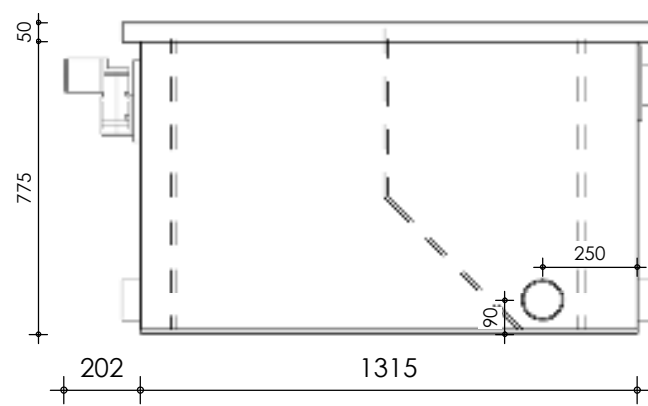
Front view



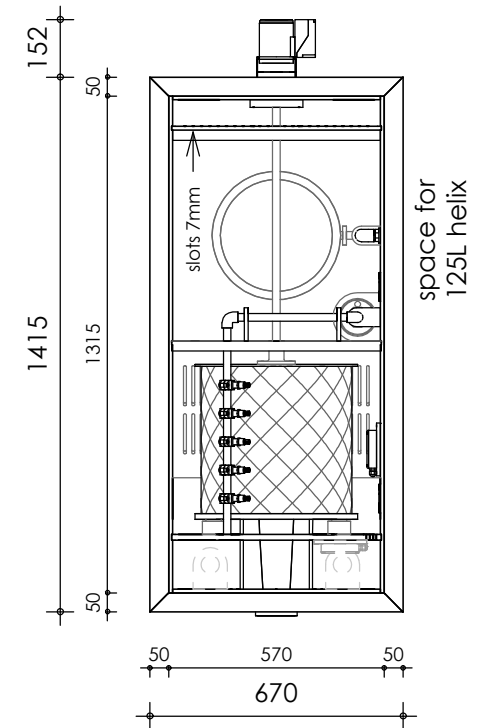
Right-side view



Rear view



Left-side view



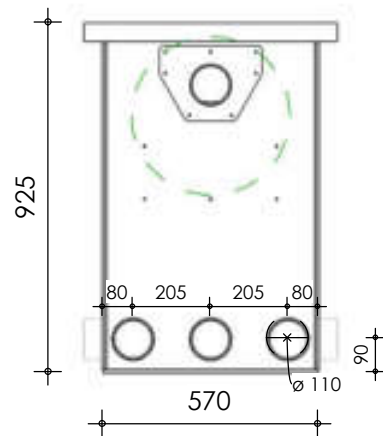
Top view

**description:**  
CL22 - combi filter

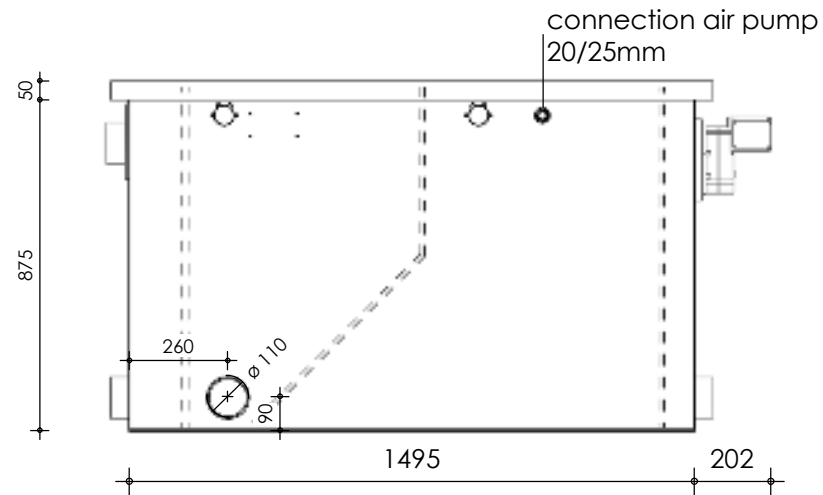
**scale :**  
1 : 20

**date/version :**  
v.2021

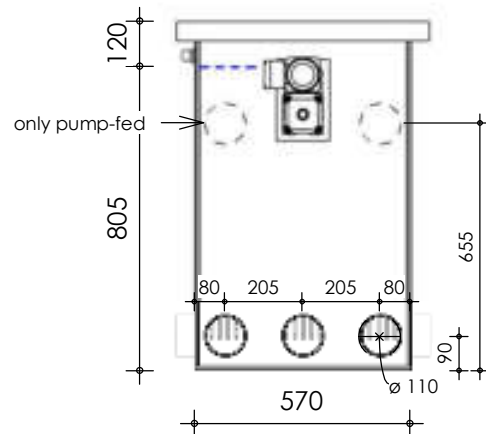
**water running height :**  
120 mm



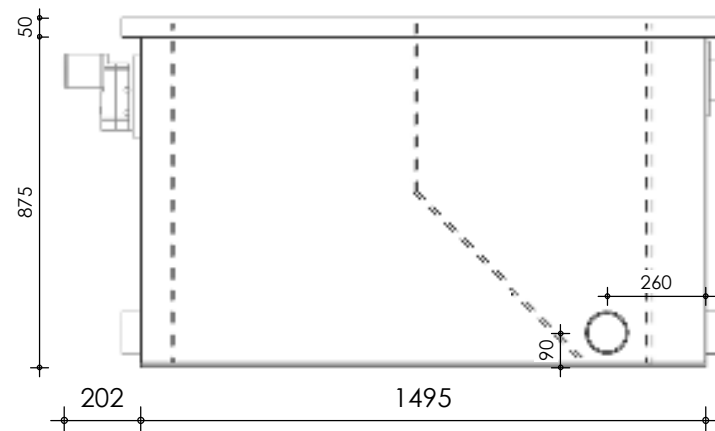
Front view



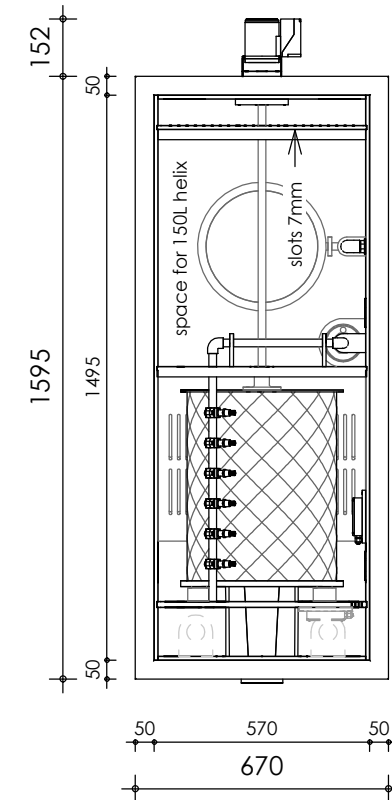
Right-side view



Rear view



Left-side view



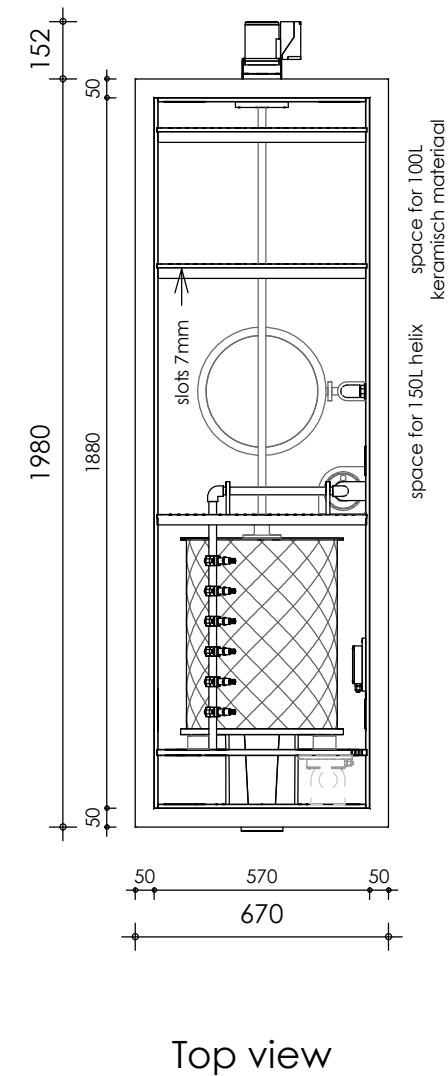
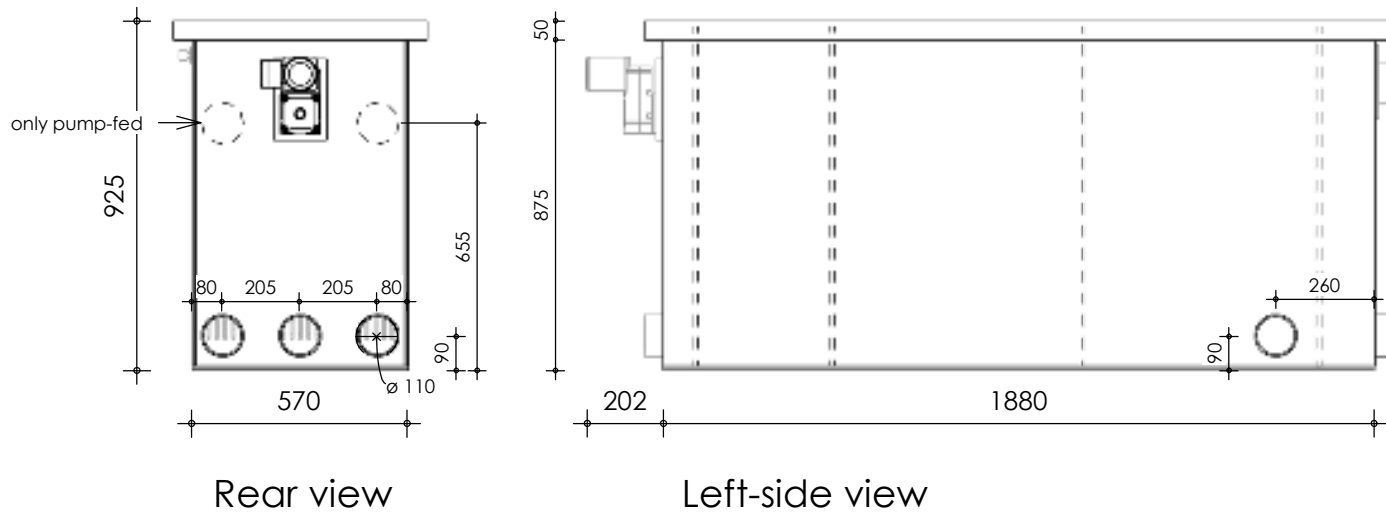
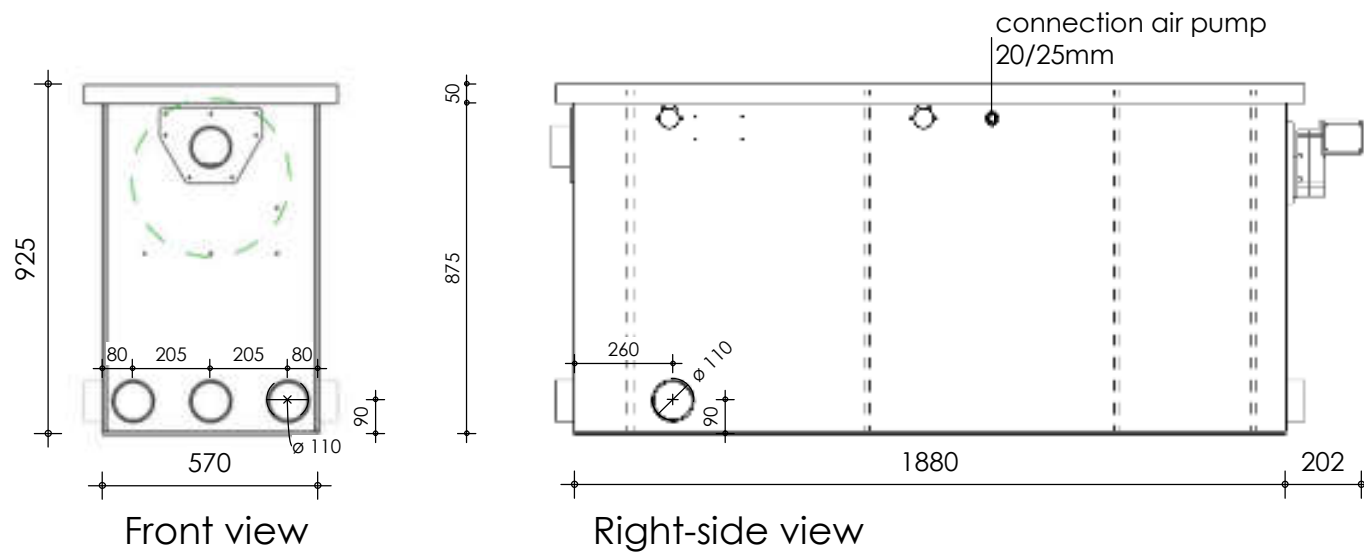
Top view

**description:**  
CL35 - combi filter

**scale :**  
1 : 20

**date/version :**  
v.2021

**water running height :**  
120 mm



**description:**  
CL35-K - combi filter

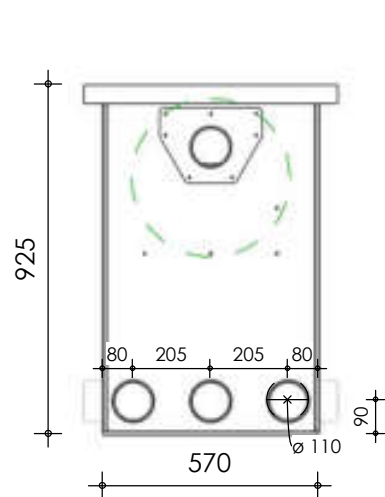
**scale :**  
1 : 20

**date/version :**  
v.2021

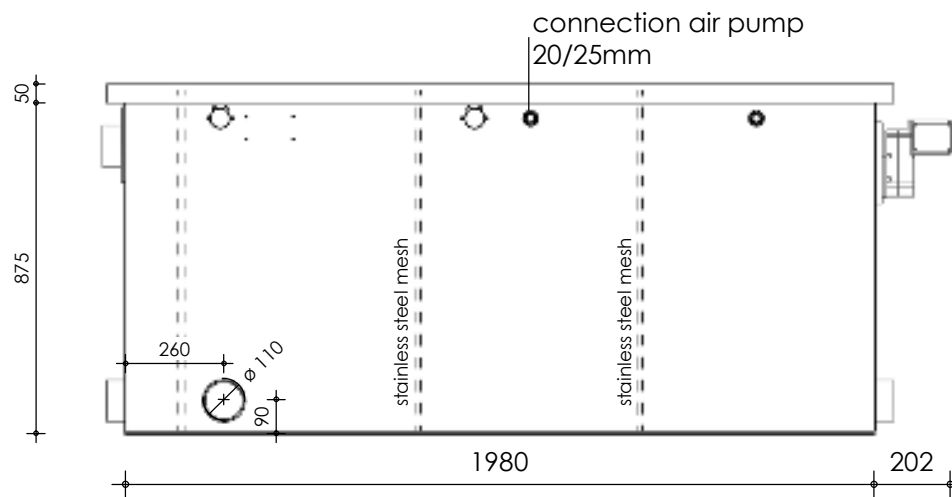
**water running height :**  
120 mm



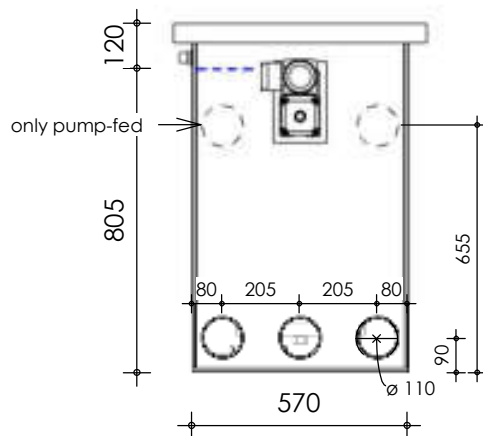
**DVS**  
FILTERTECHNIK



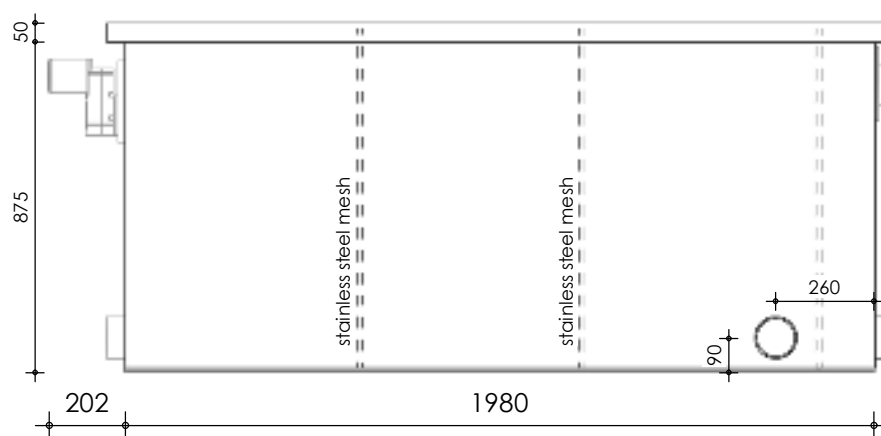
Front view



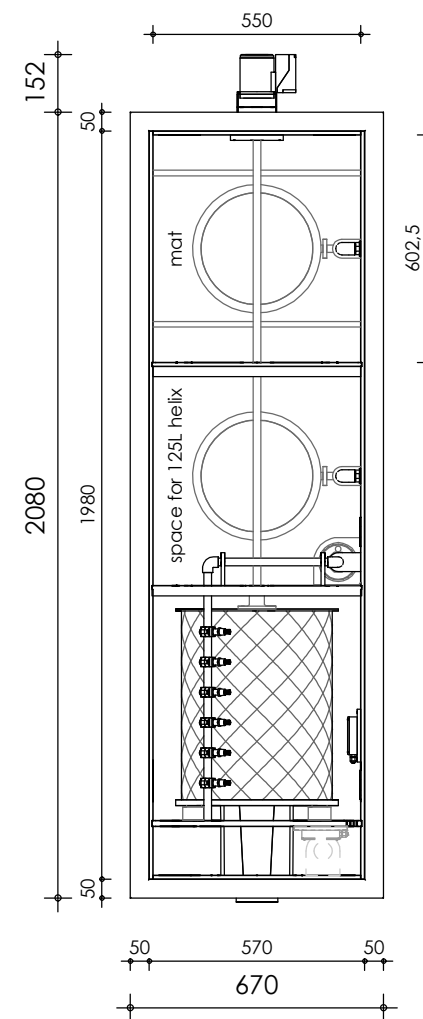
Right-side view



Rear view



Left-side view



Top view

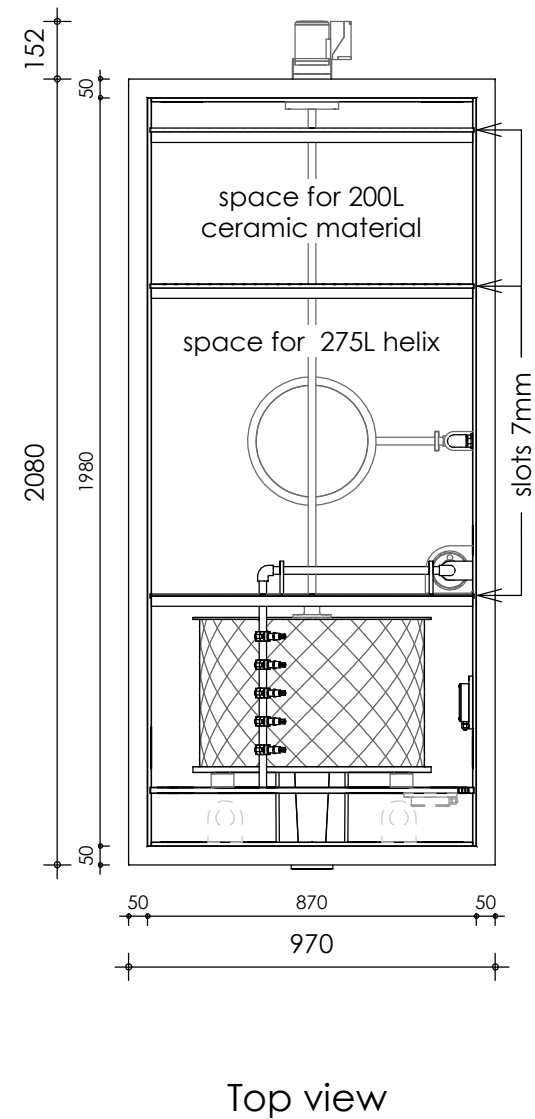
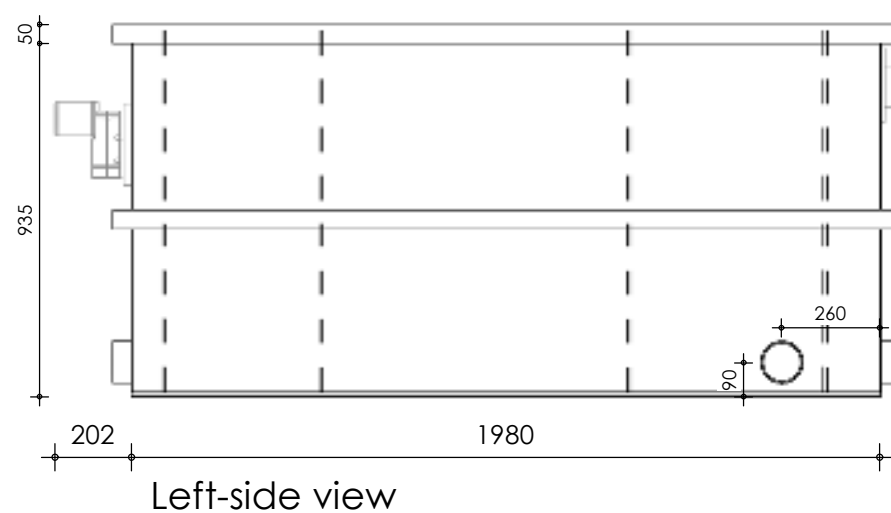
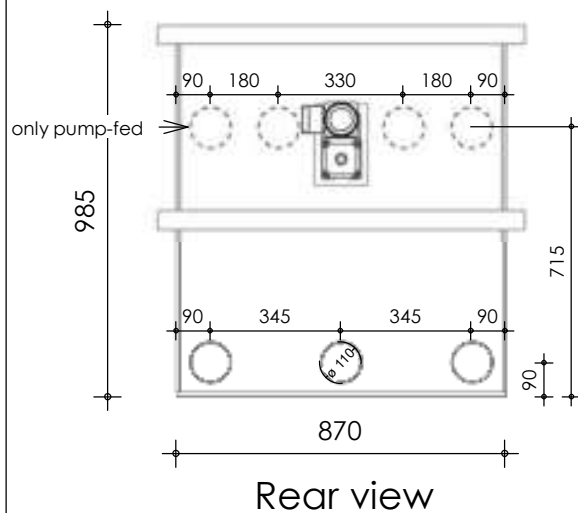
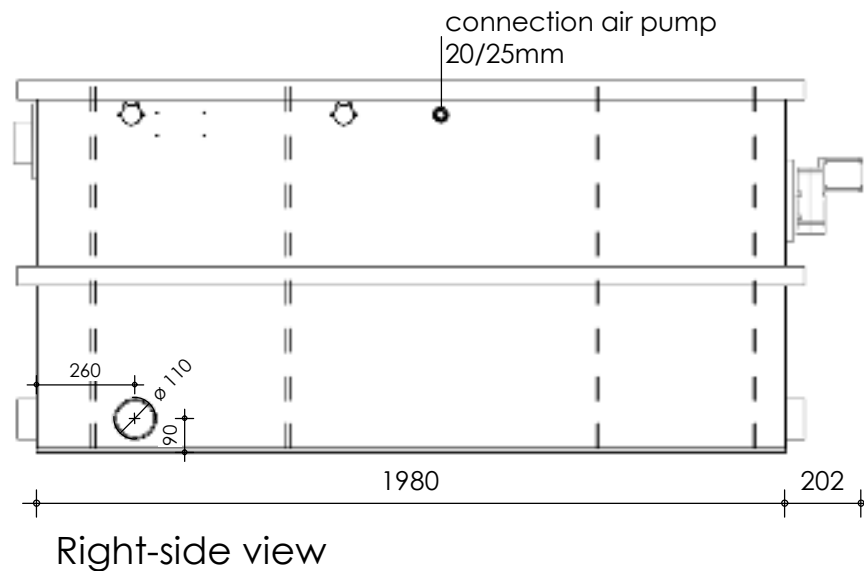
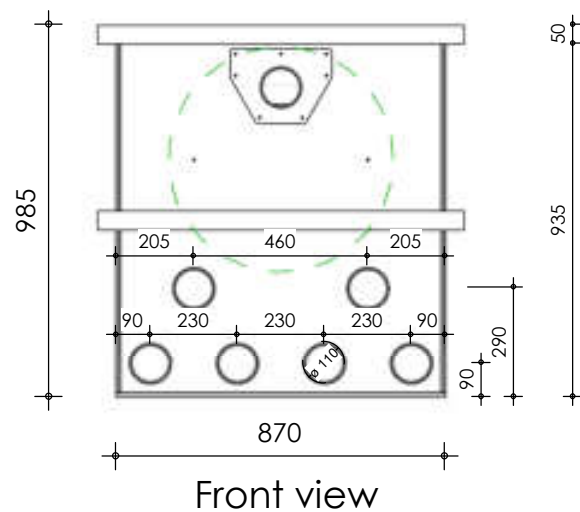
**description:**  
CL35-M - combi filter

**scale :**  
1 : 20

**date/version :**  
v.2021

**water running height :**  
120 mm



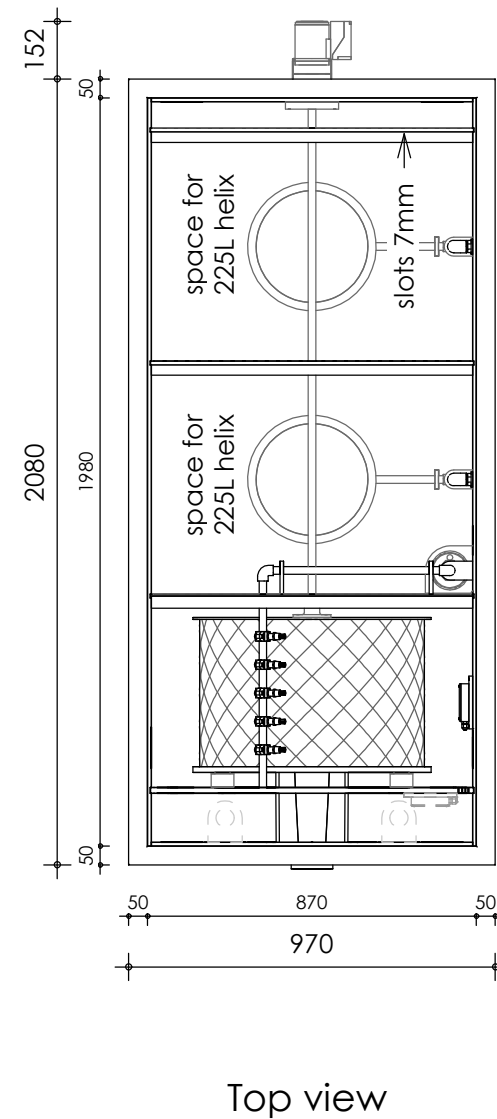
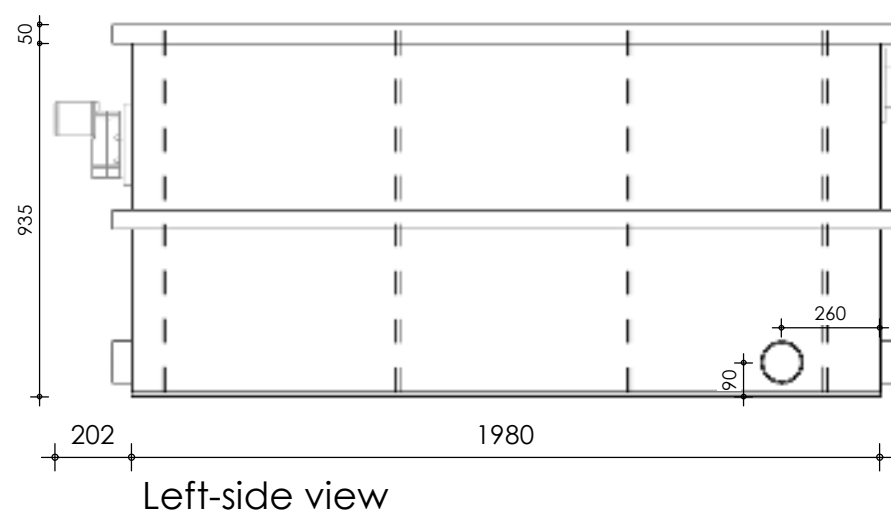
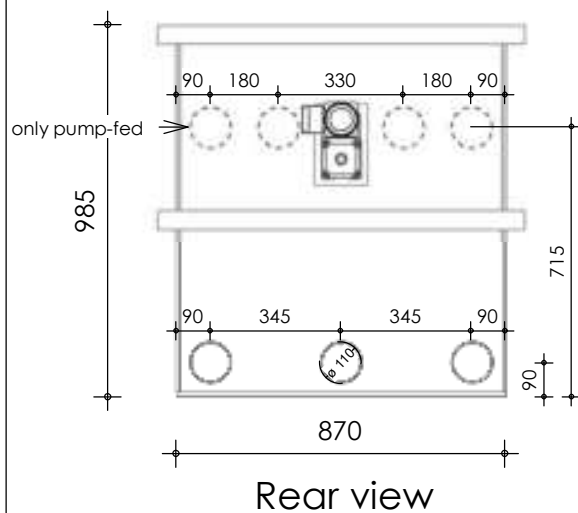
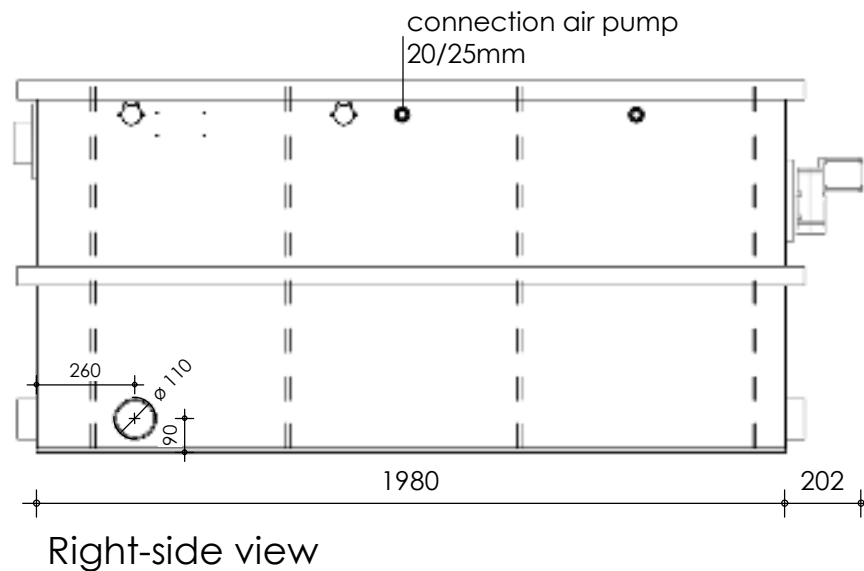
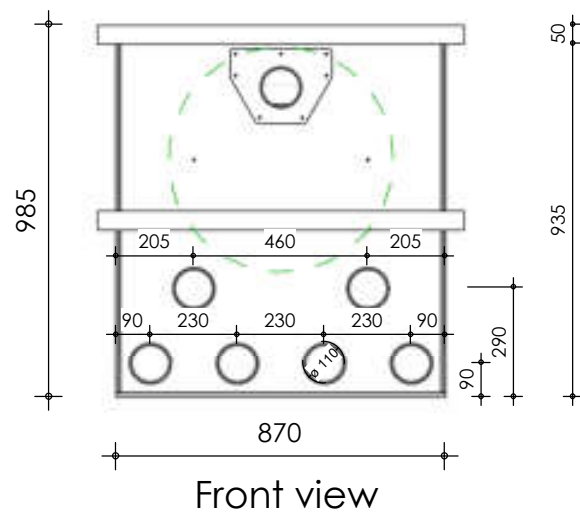


**description:**  
CL50-K - combi filter

**scale :**  
1 : 20

**date/version :**  
v.2021

**water running height :**  
120 mm



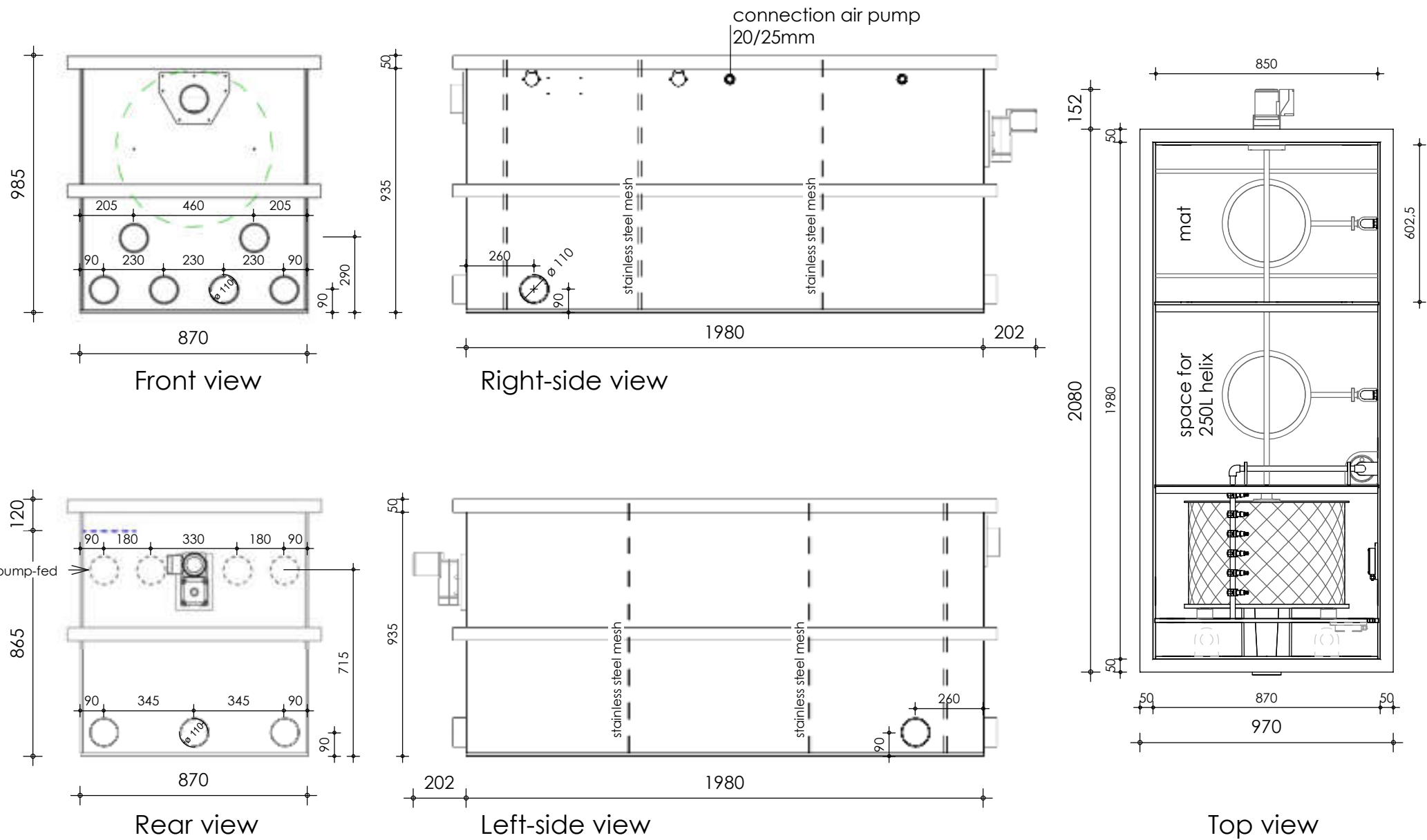
**description:**  
CL50-L - combi filter

**scale :**  
1 : 20

**date/version :**  
v.2021

**water running height :**  
120 mm



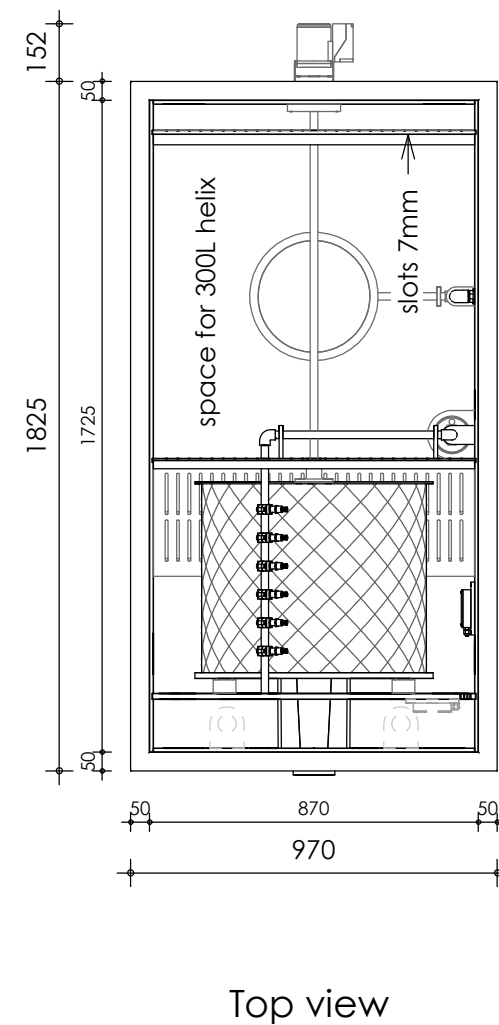
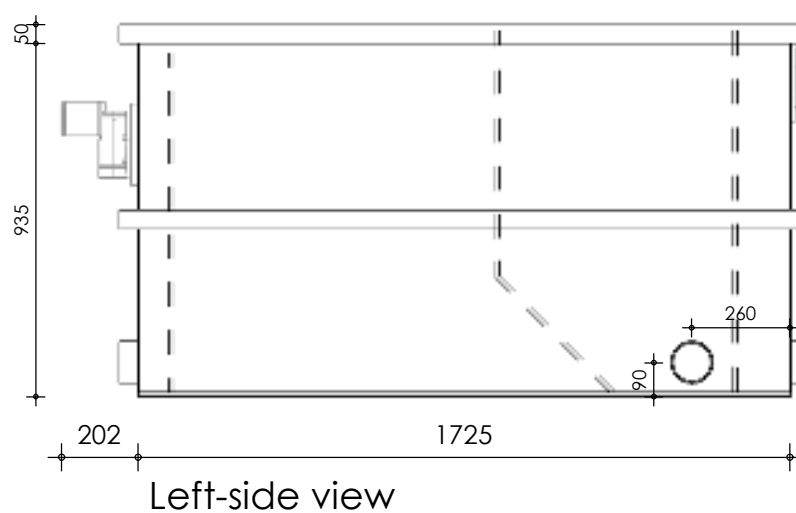
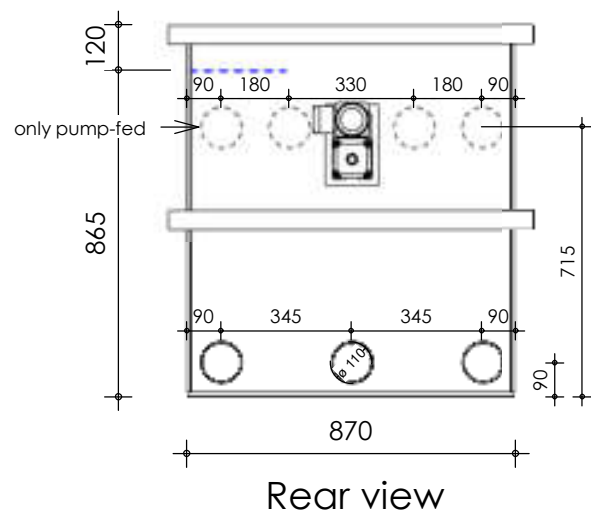
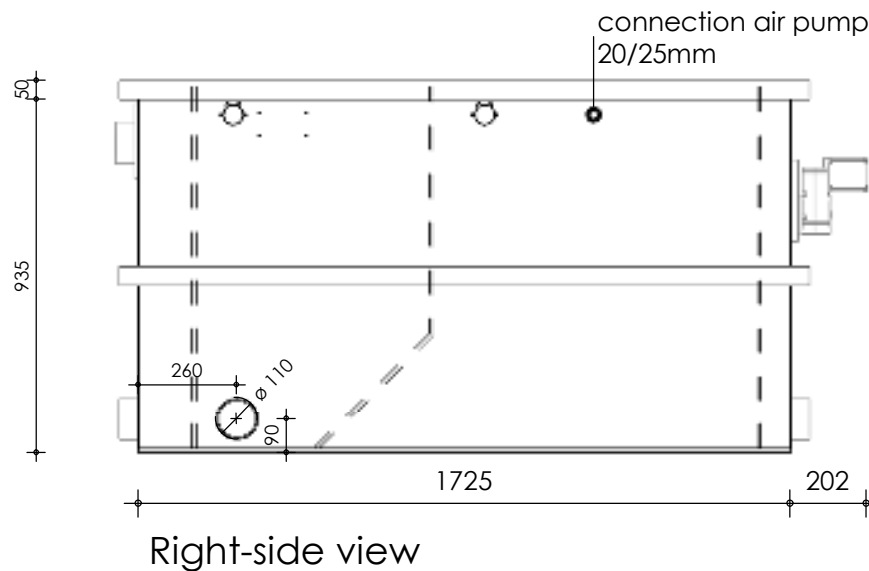
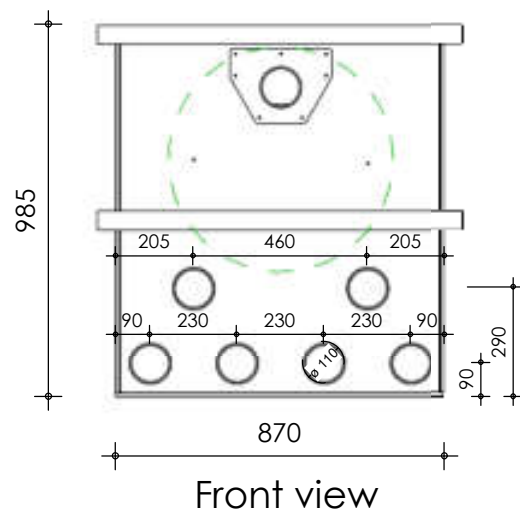


**description:**  
CL50-M - combi filter

**scale :**  
1 : 20

**date/version :**  
v.2021

**water running height :**  
120 mm

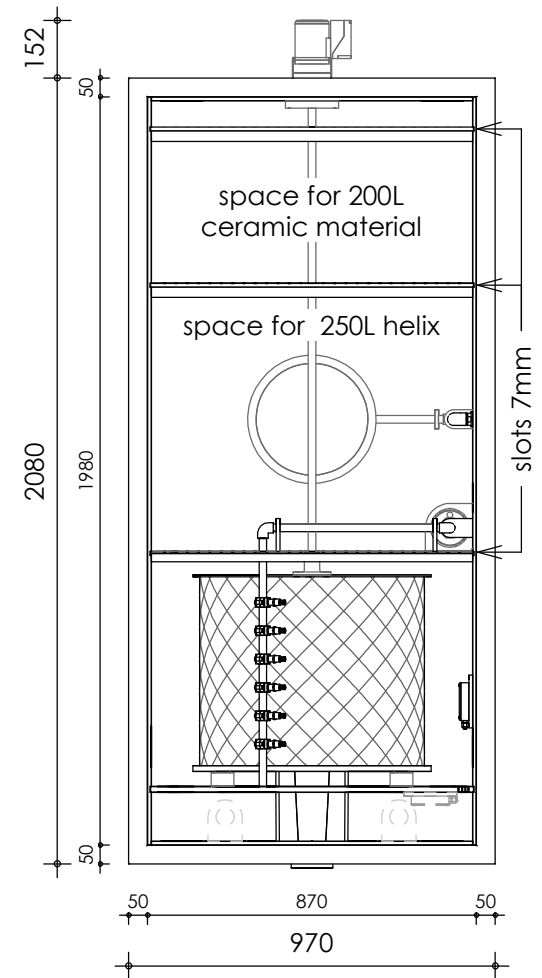
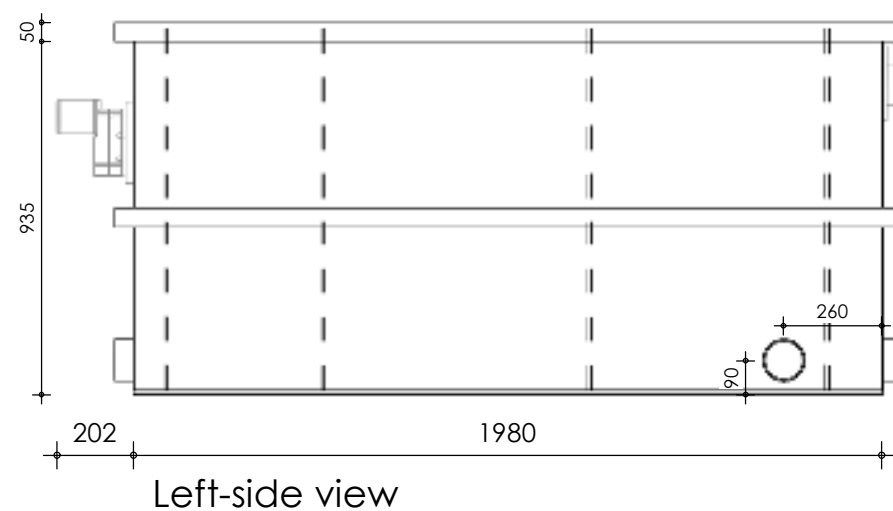
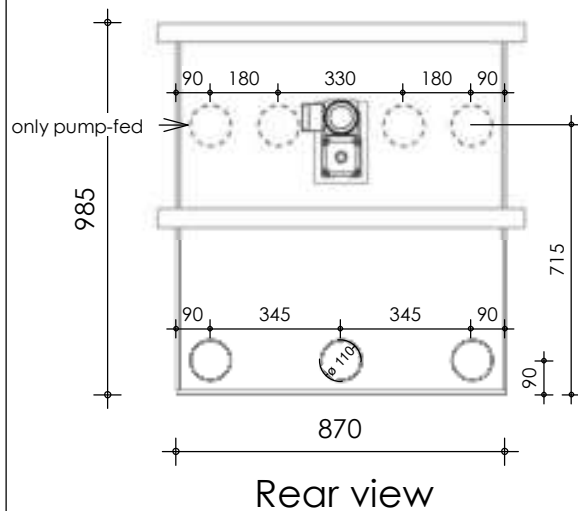
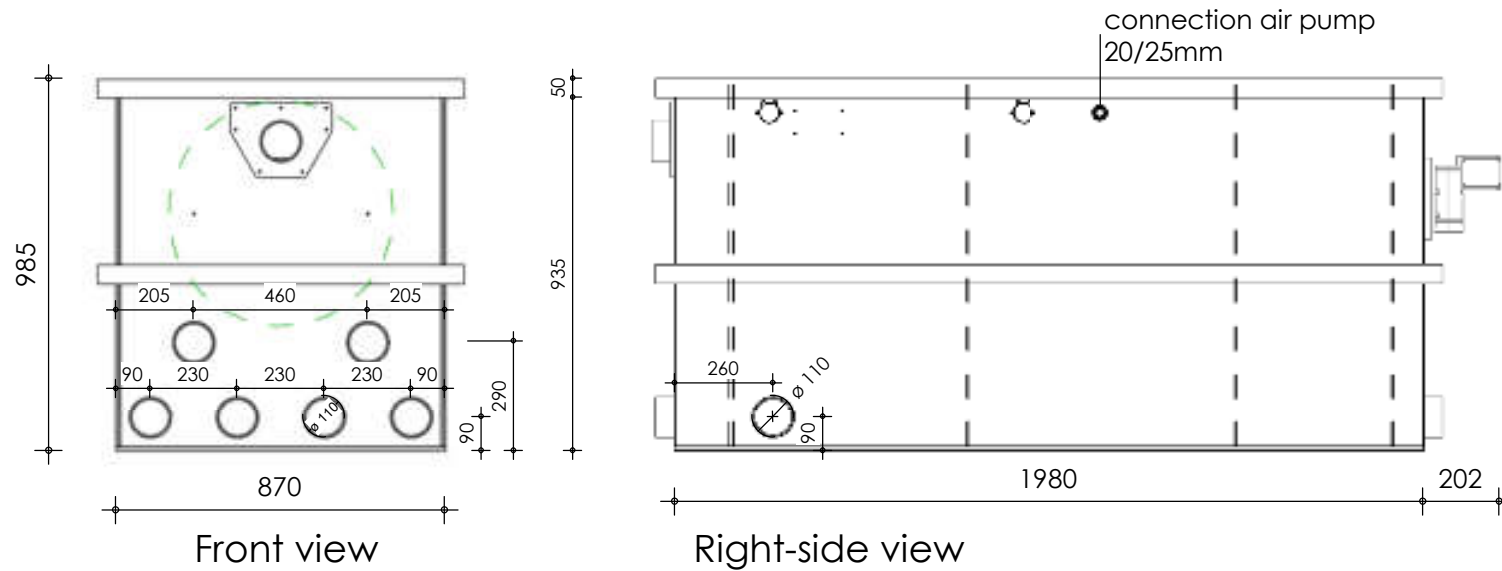


**description:**  
CL65 - combi filter

**scale :**  
1 : 20

**date/version :**  
v.2021

**water running height :**  
120 mm

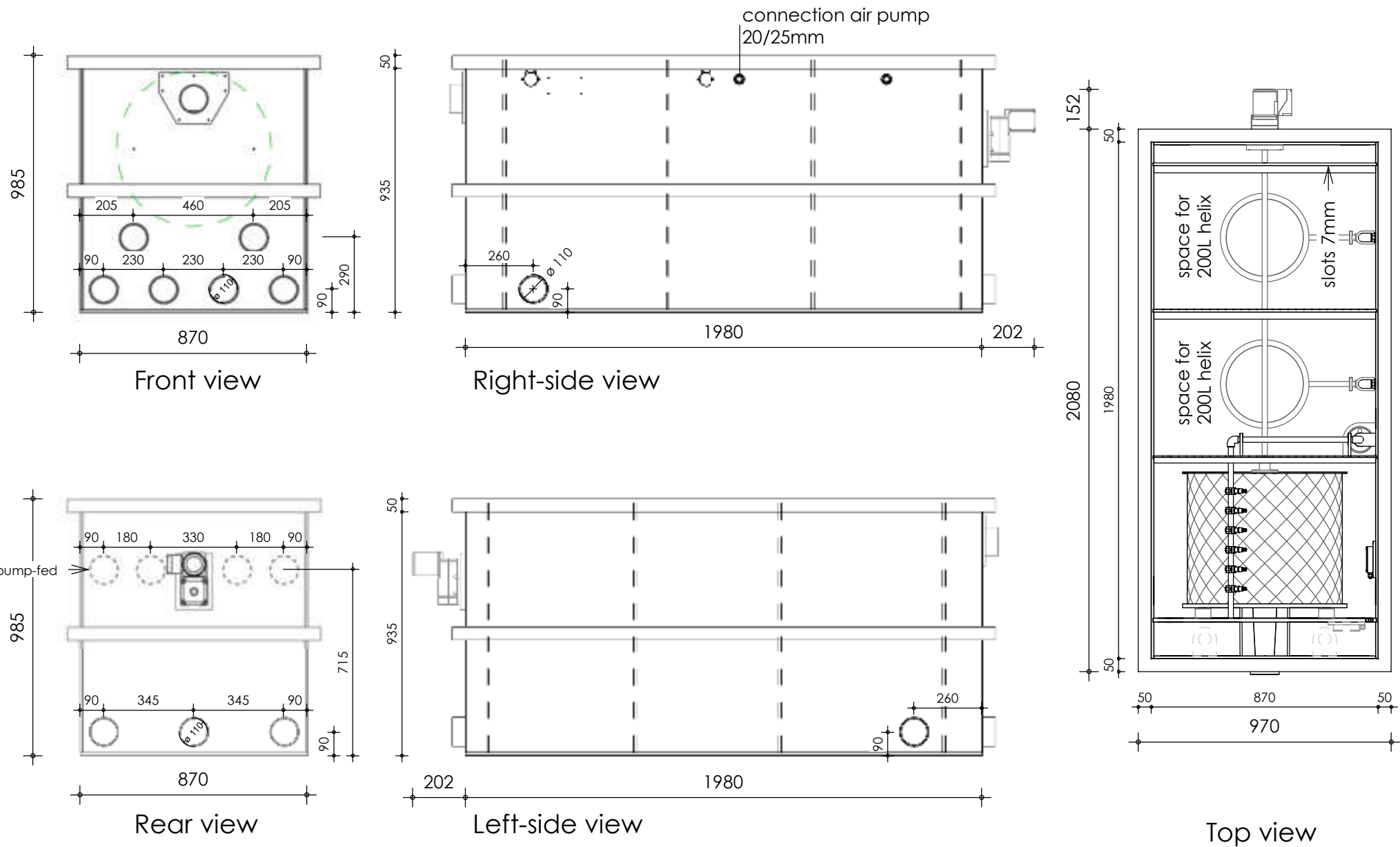


**description:**  
CL65-K - combi filter

**scale :**  
1 : 20

**date/version :**  
v.2021

**water running height :**  
120 mm

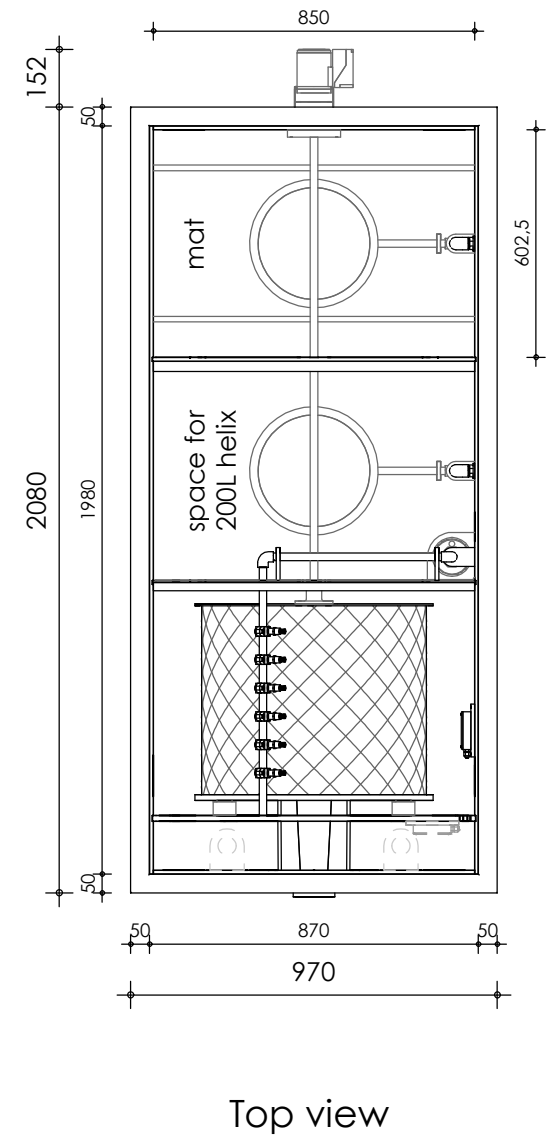
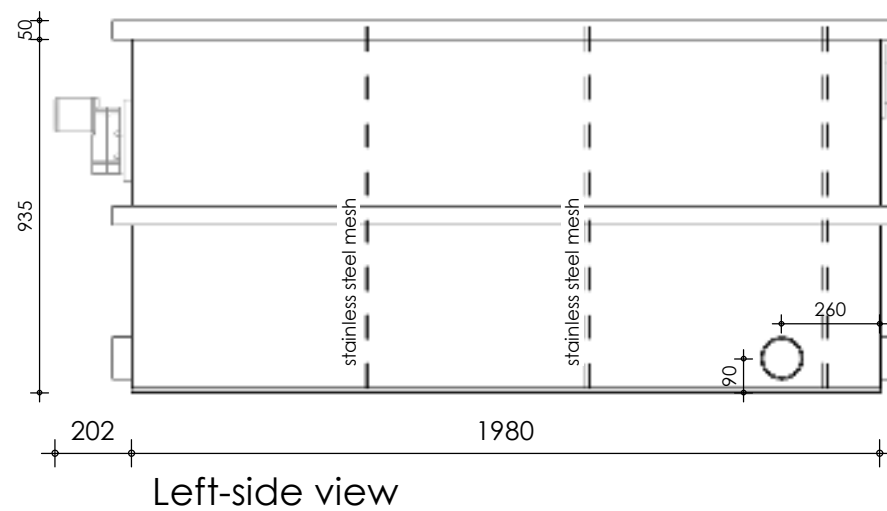
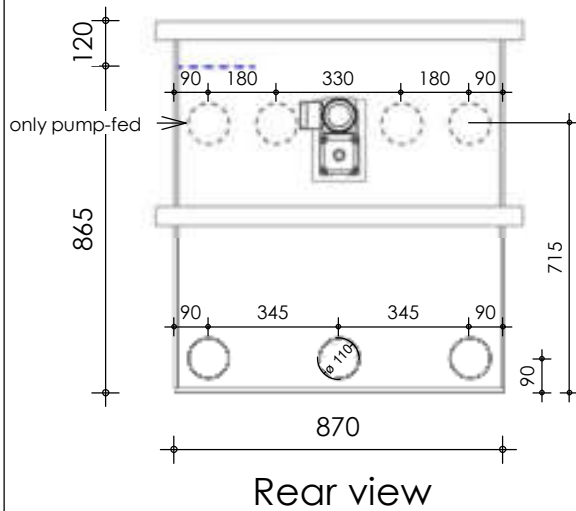
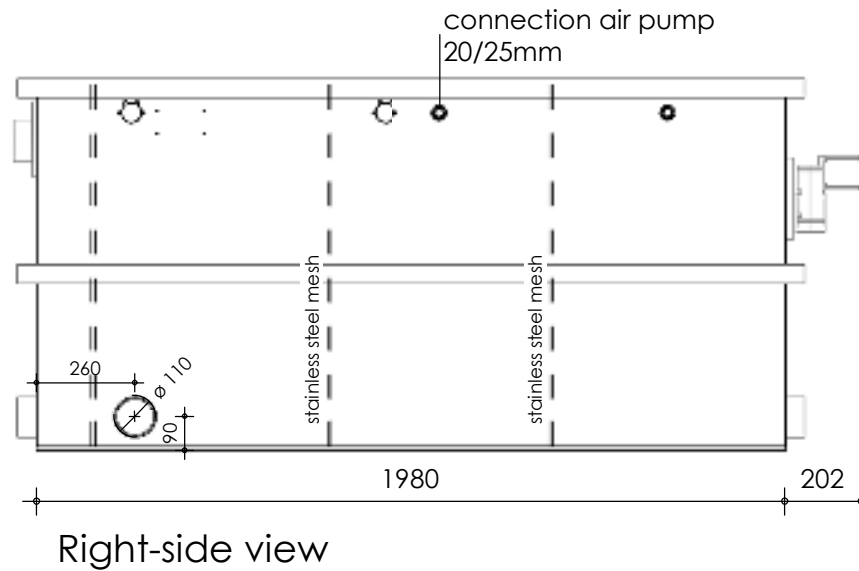
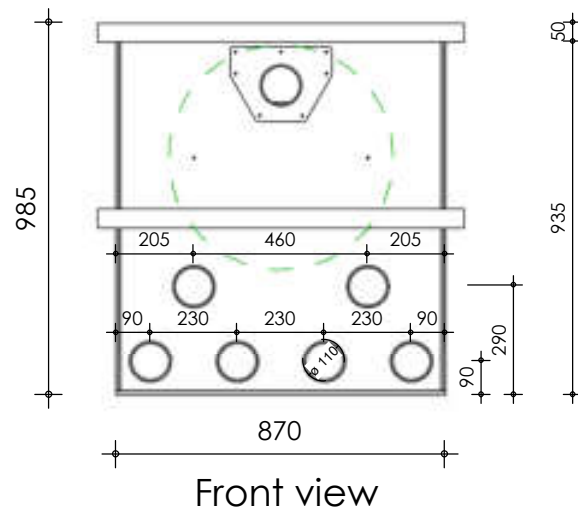


**description:**  
CL65-L - combi filter

**scale :**  
1 : 20

**date/version :**  
v.2021

**water running height :**  
120 mm



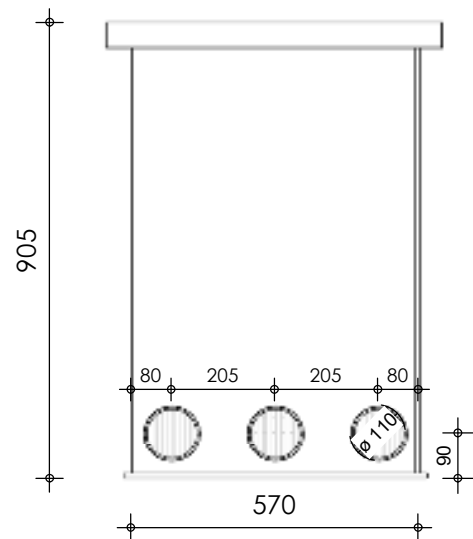
**description:**  
CL65-M - combi filter

**scale :**  
1 : 20

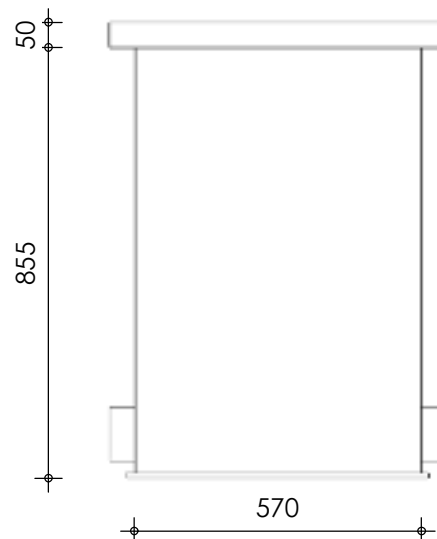
**date/version :**  
v.2021

**water running height :**  
120 mm

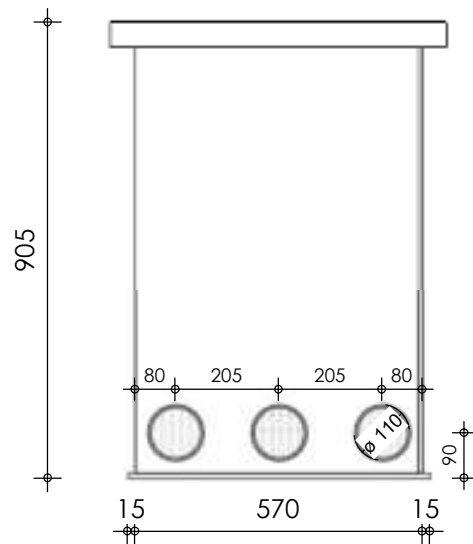
# **BIO CHAMBERS**



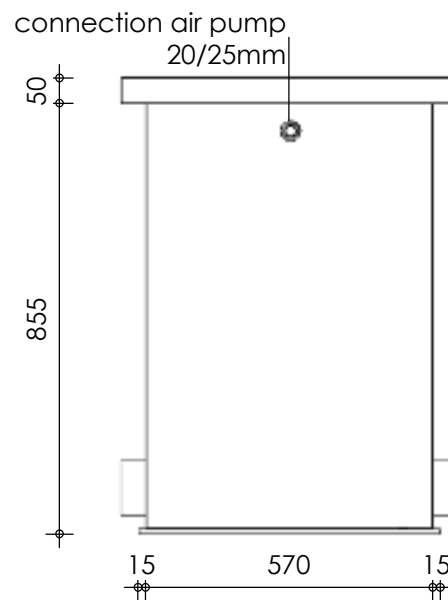
Front view



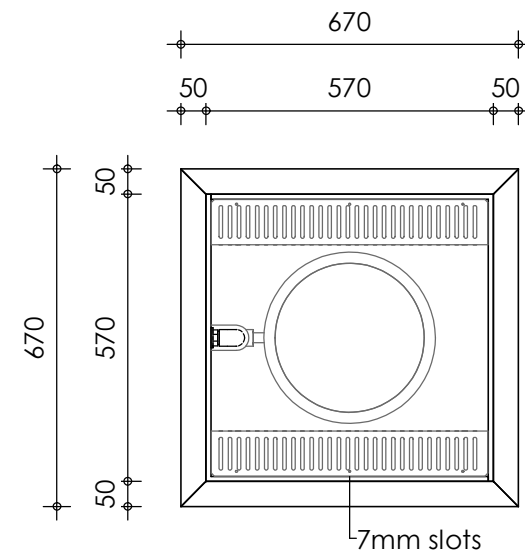
Right-side view



Rear view



Left-side view

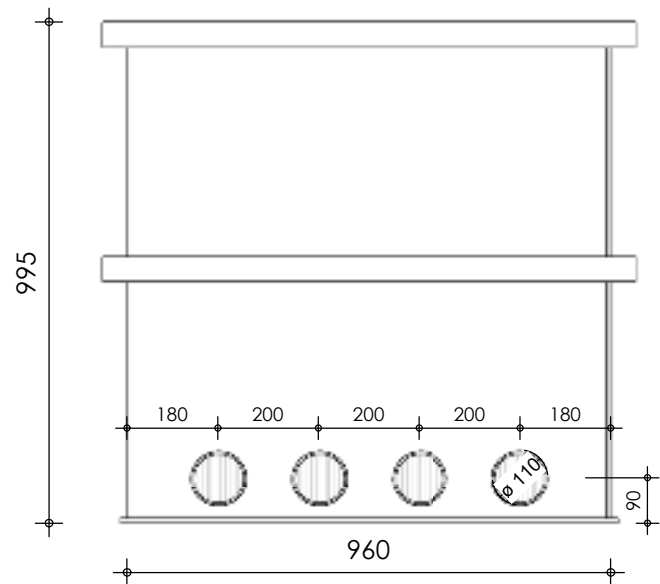


Top view

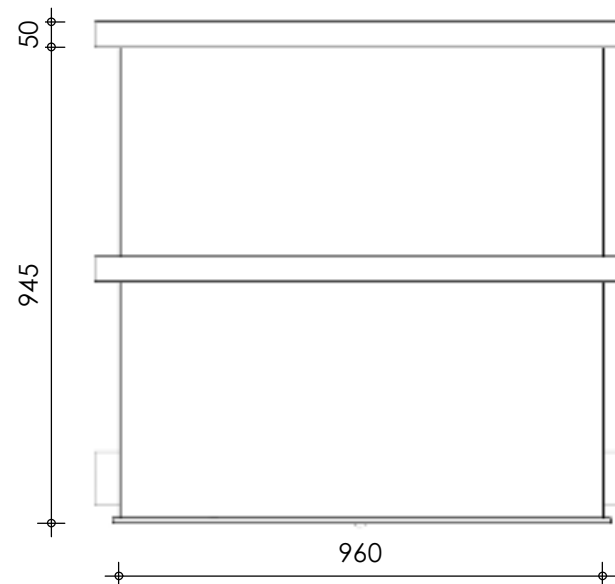
**description:**  
BK60 - bio chamber

**scale :**  
1 : 15

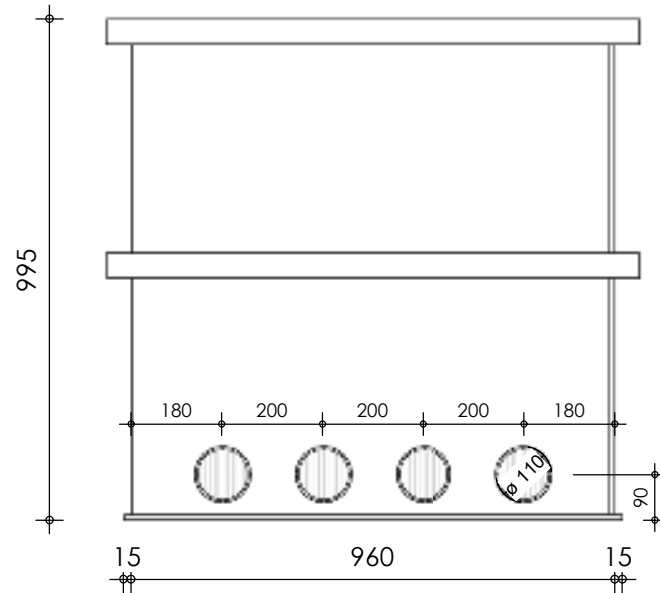
**date :**  
v.2021



Front view

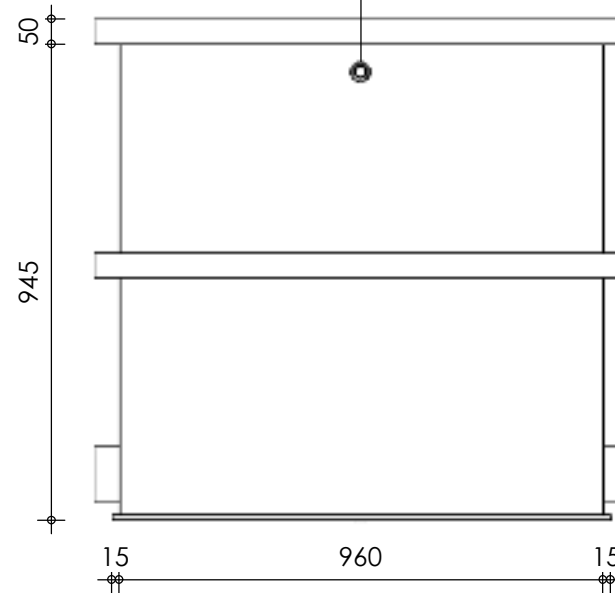


Right-side view

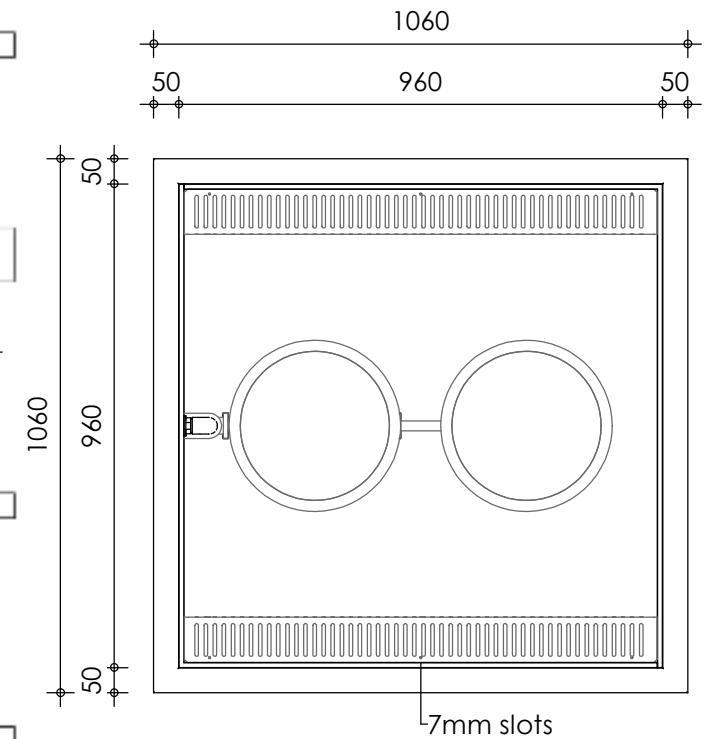


Rear view

connection air pump 25mm



Left-side view



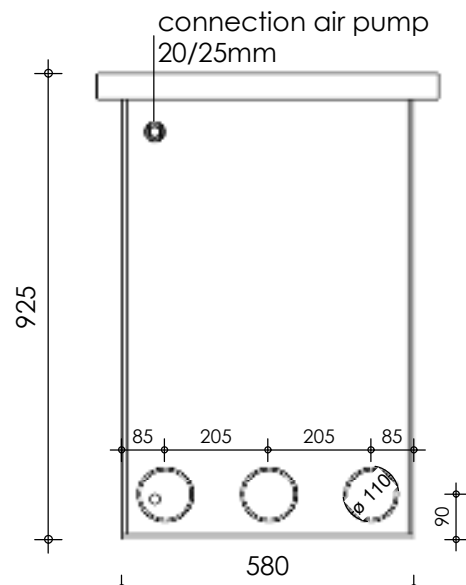
Top view

**description:**  
BK100 - bio chamber

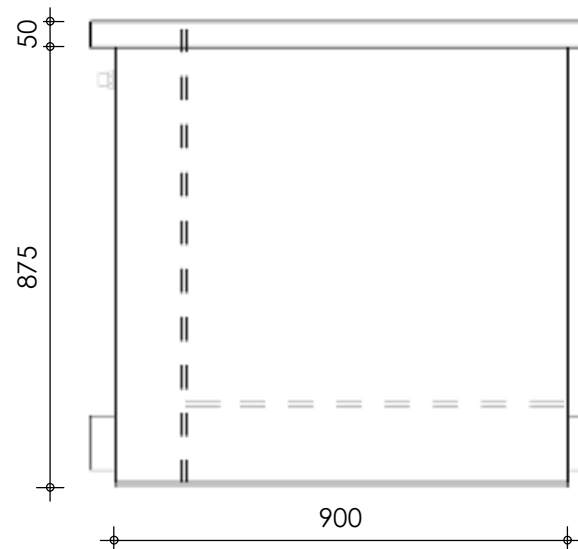
**scale :**  
1 : 15

**date :**  
v.2021

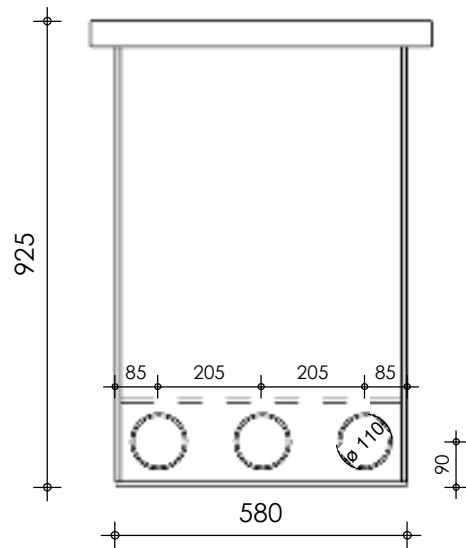




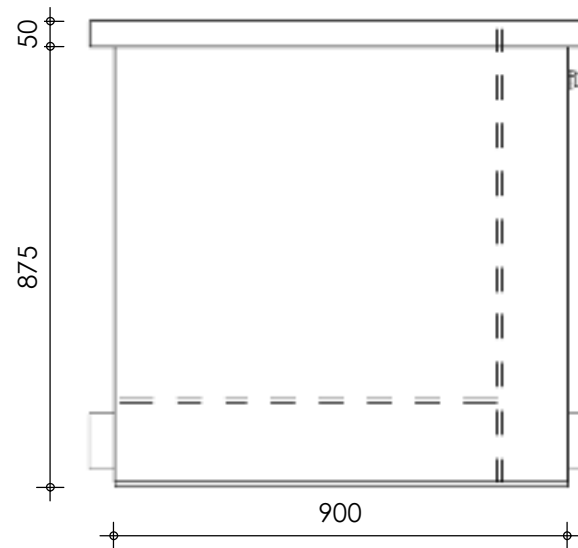
Front view



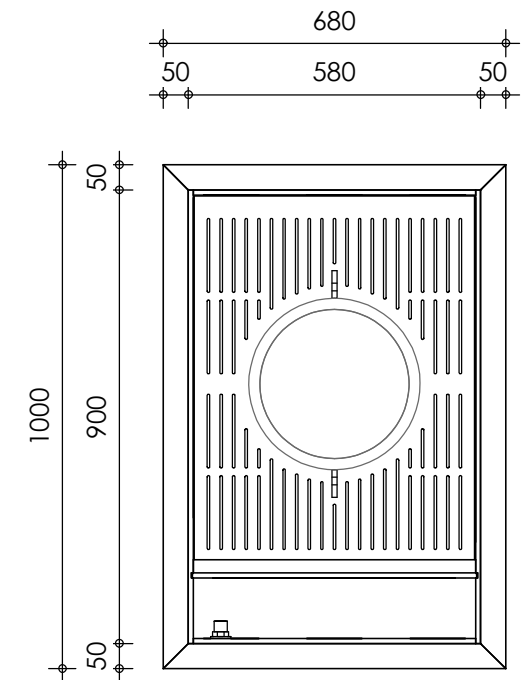
Right-side view



Rear view



Left-side view

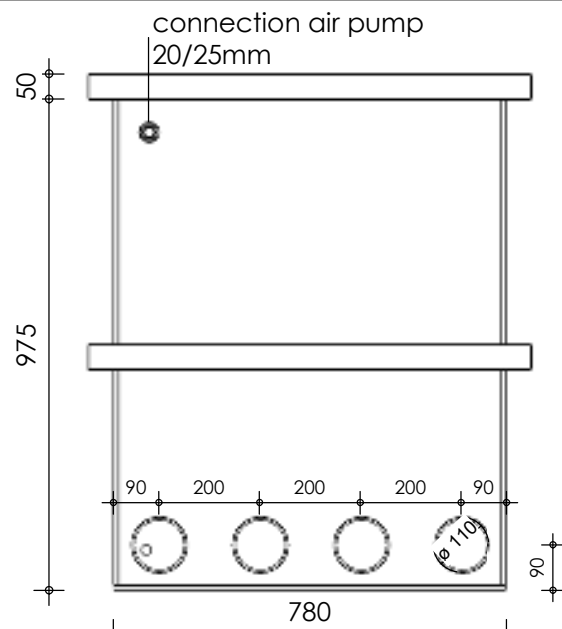


Top view

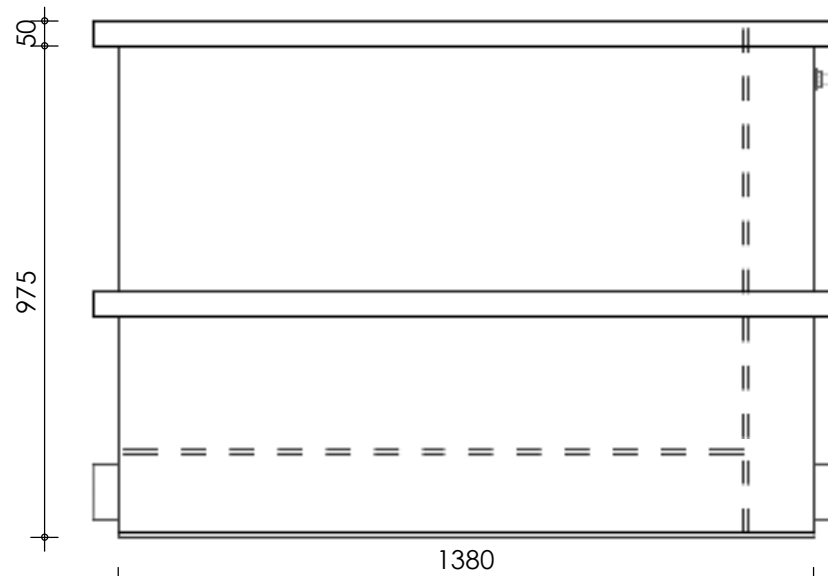
**description:**  
BK150 - Biochamber

**scale :**  
1 : 15

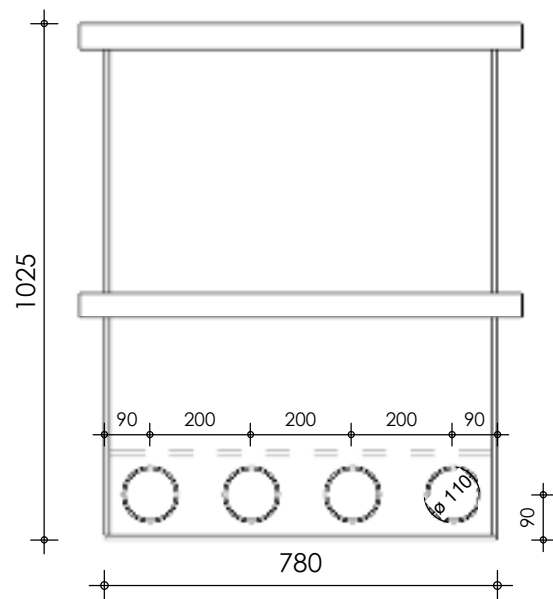
**date :**  
2020



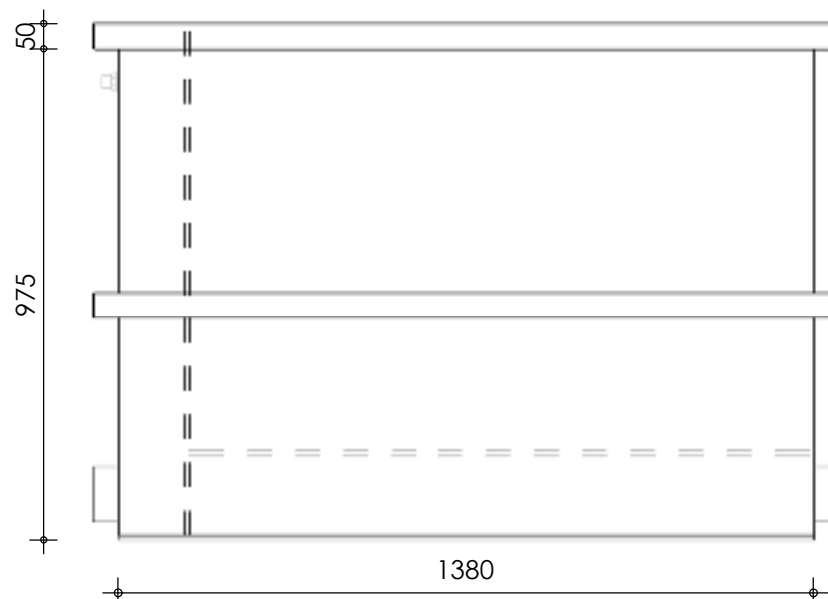
Front view



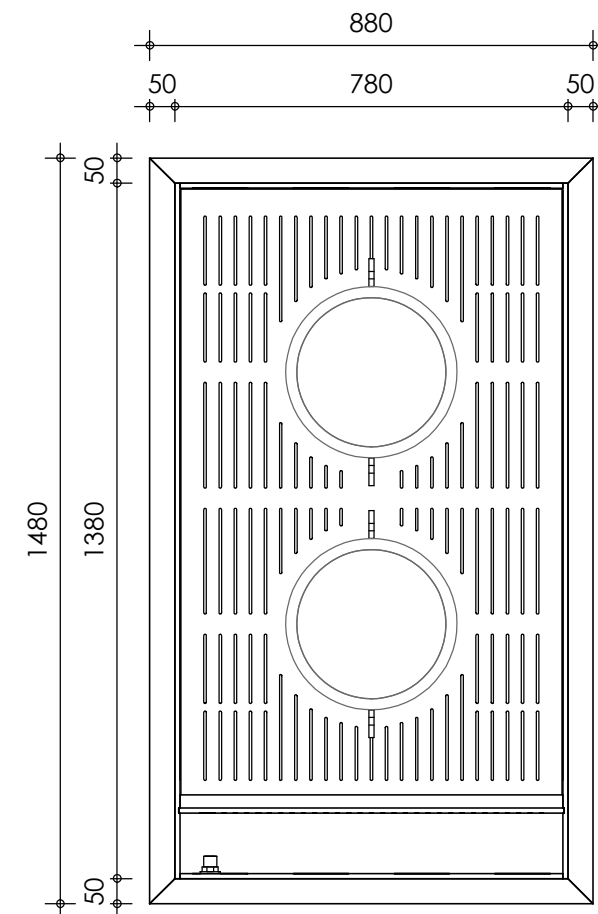
Left-side view



Rear view



Right-side view



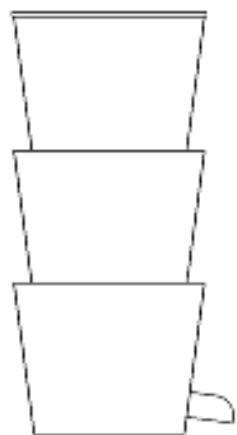
Top view

**description:**  
BK450 - biochamber

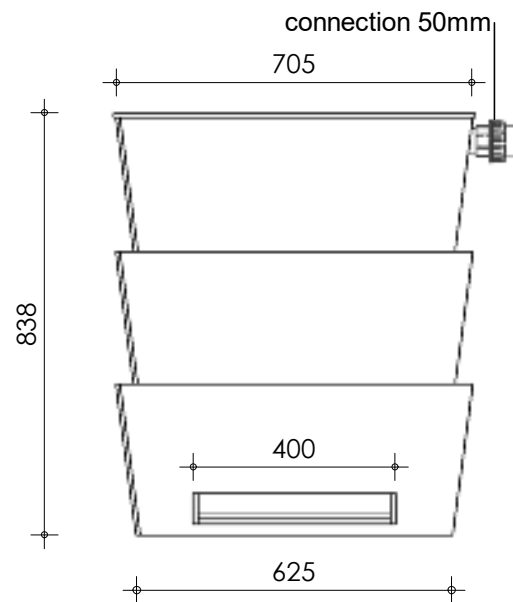
**scale :**  
1 : 15

**date :**  
2020

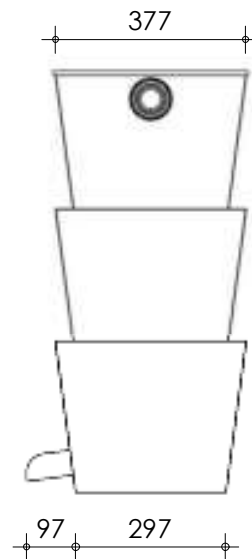
# **TRICKLE FILTERS**



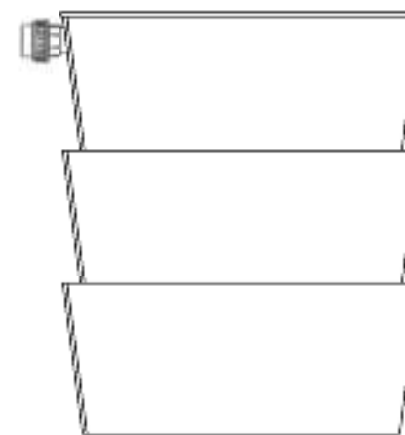
Left-side view



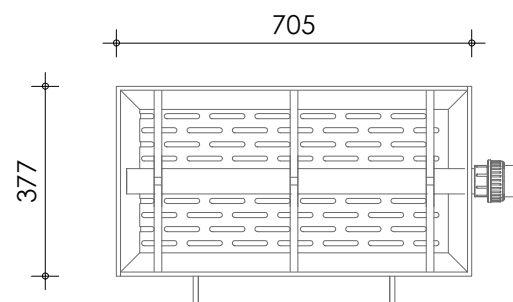
Front view



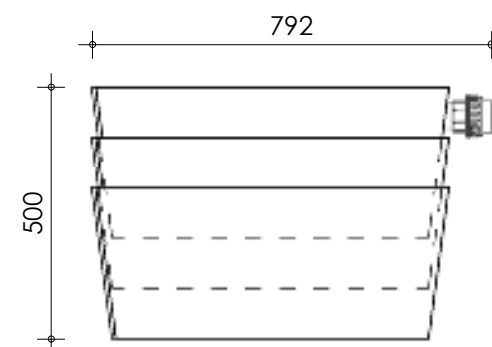
Right-side view



Rear view



Top view

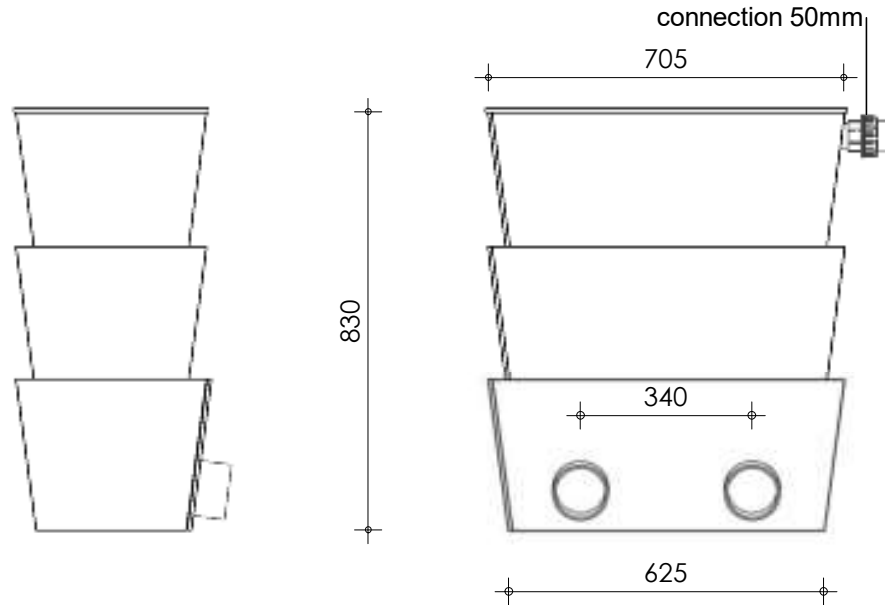


Transport

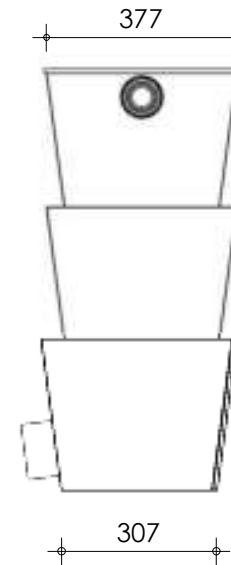
**description:**  
TF-60 - Trickle filter waterfall

**scale :**  
1 : 15

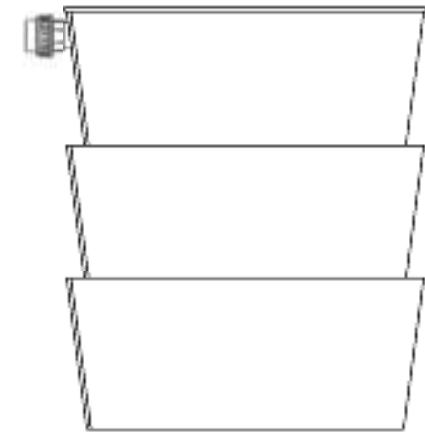
**date/version :**  
v.2021



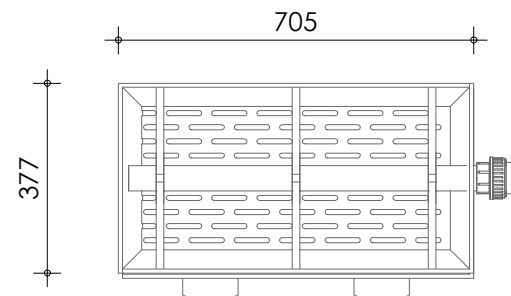
Left-side view



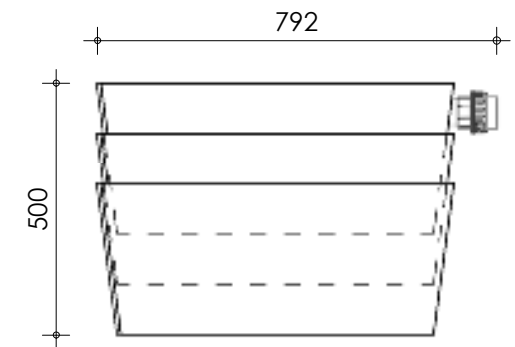
Right-side view



Rear view



Top view



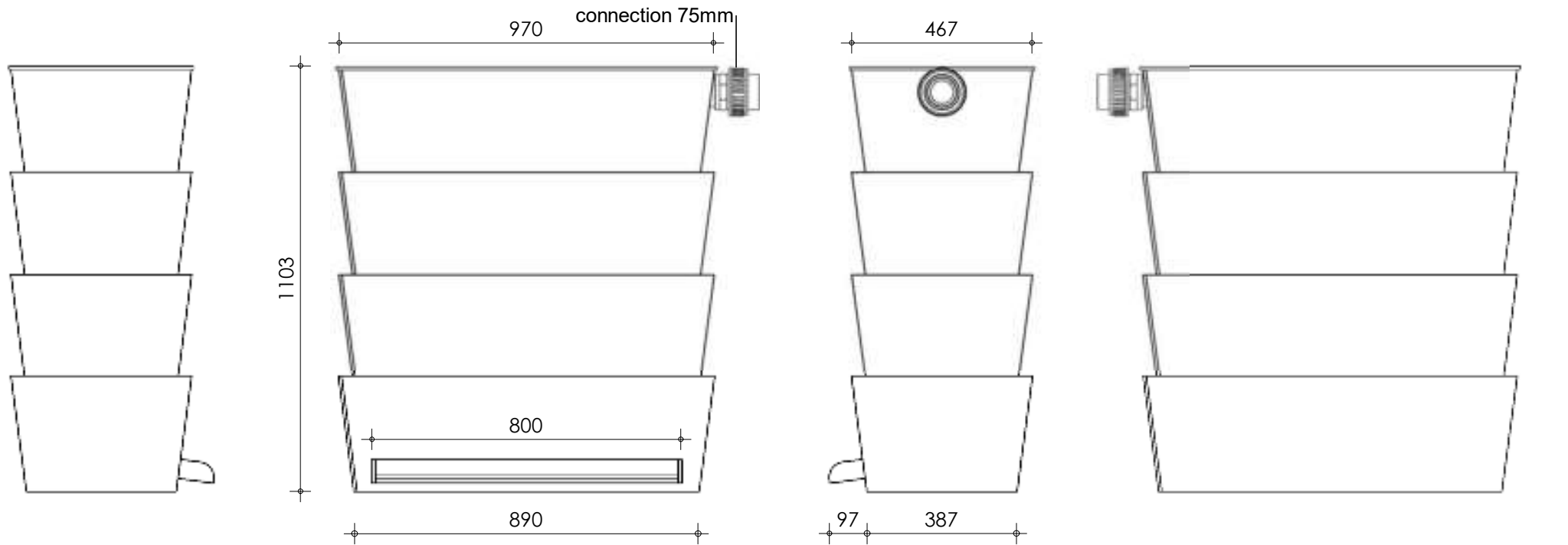
Transport

**description:**  
TF-60 - Trickle filter 2xØ110

**scale :**  
1 : 15

**date/version :**  
v.2021

**water running height :**

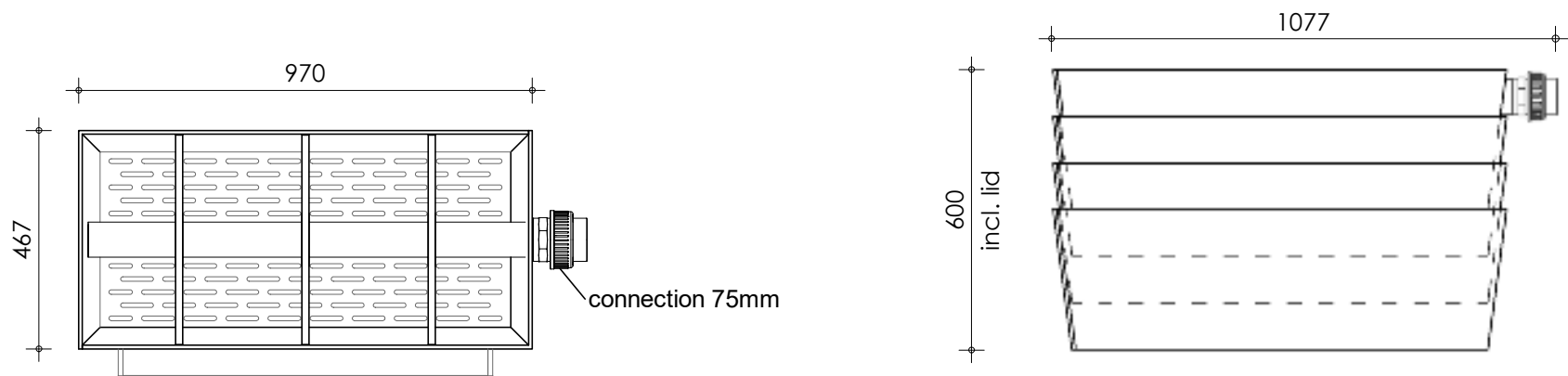


Left-side view

Front view

Right-side view

Rear view



Top view

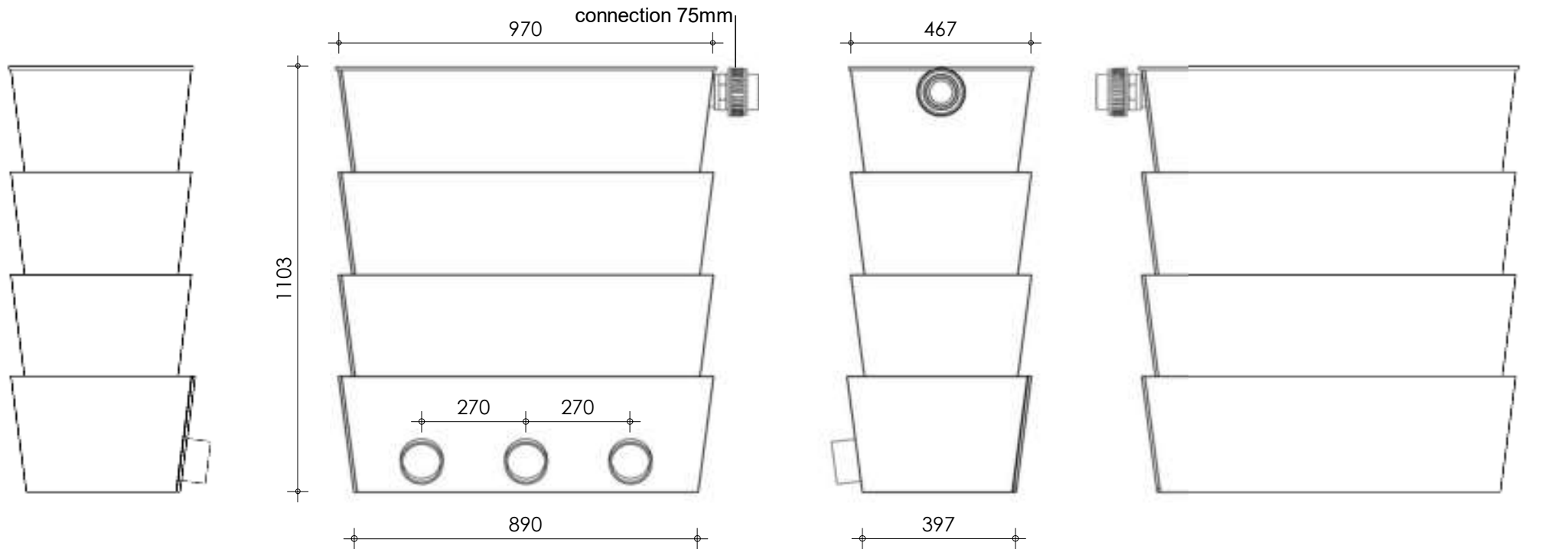
Transport

**description:**  
TF-100 - Trickle filter waterfall

**scale :**  
1 : 15

**date/version :**  
v.2021

**water running height :**

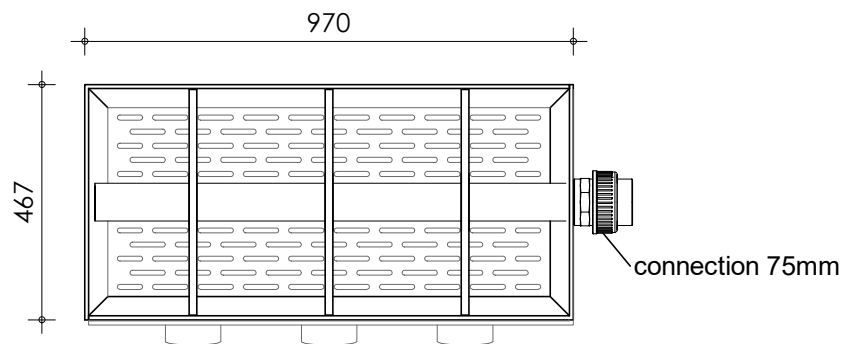


Left-side view

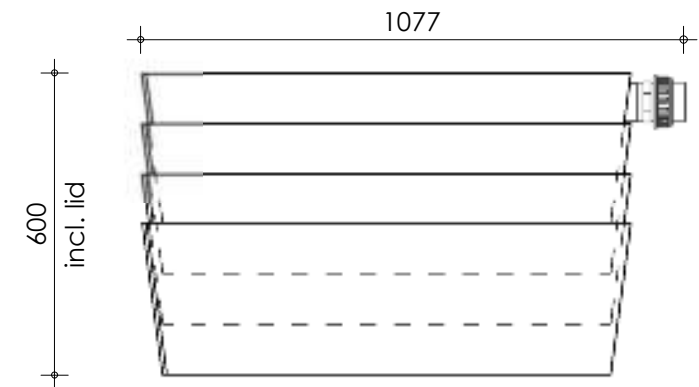
Front view

Right-side view

Rear view



Top view

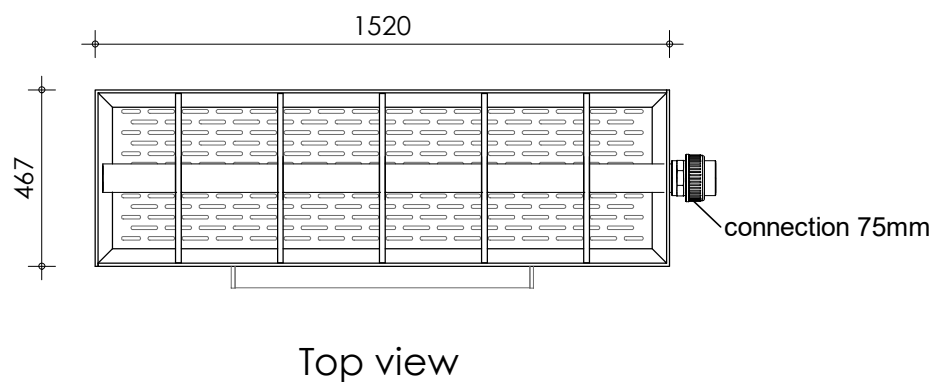
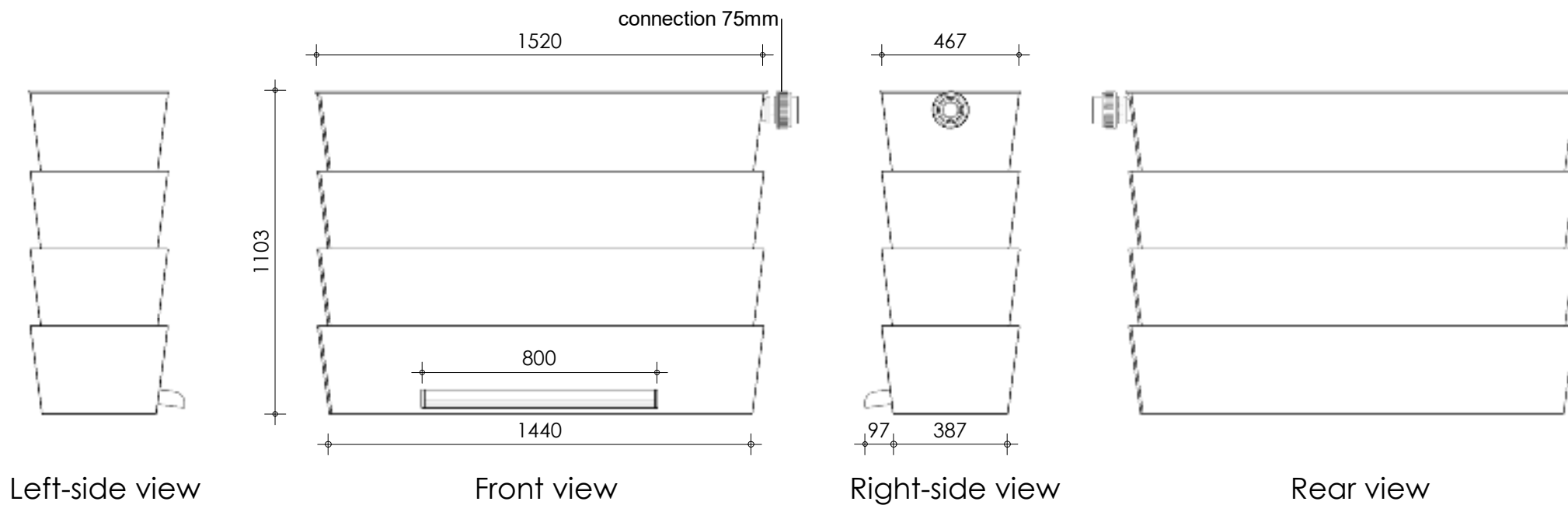


Transport

**description:**  
TF-100 - Trickle filter 3xØ110

**scale :**  
1 : 15

**date/version :**  
v.2021

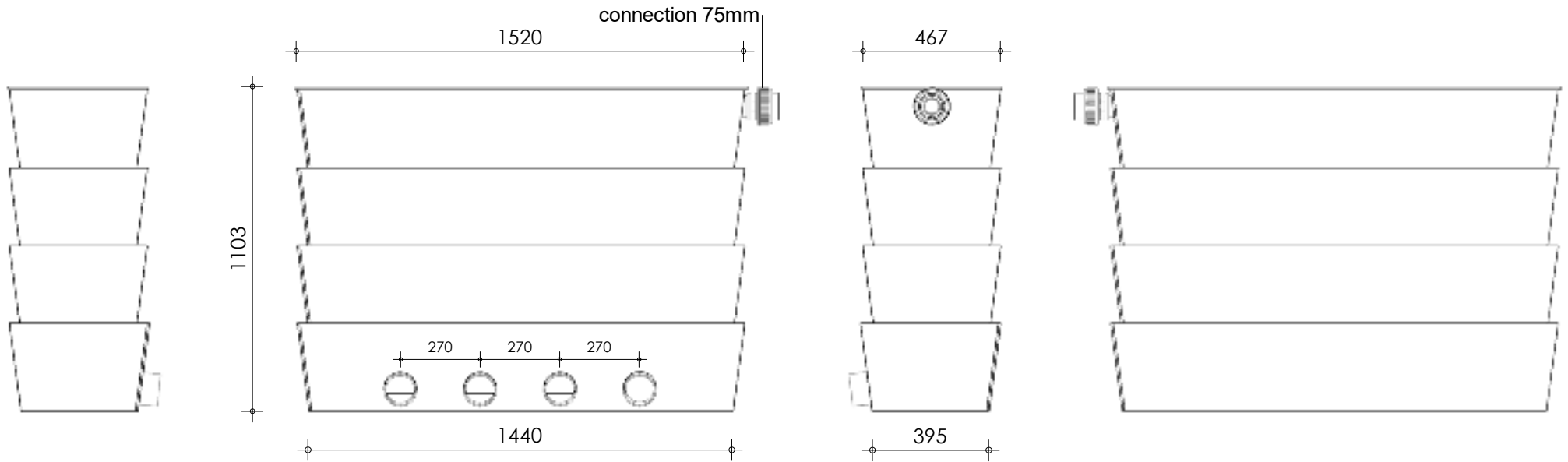


**description:**  
TF150 - Trickle filter waterfall

**scale :**  
1 : 20

**date/version :**  
v.2021



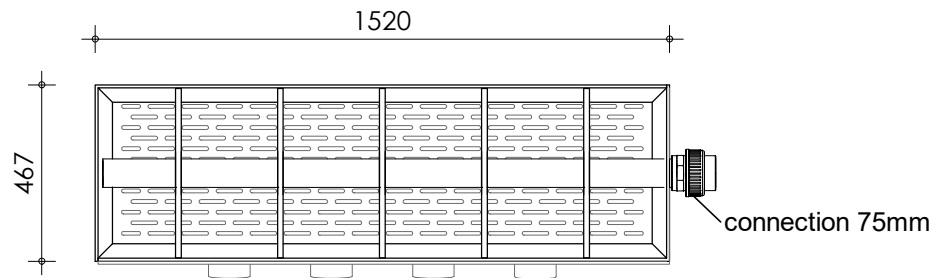


Left-side view

Front view

Right-side view

Rear view

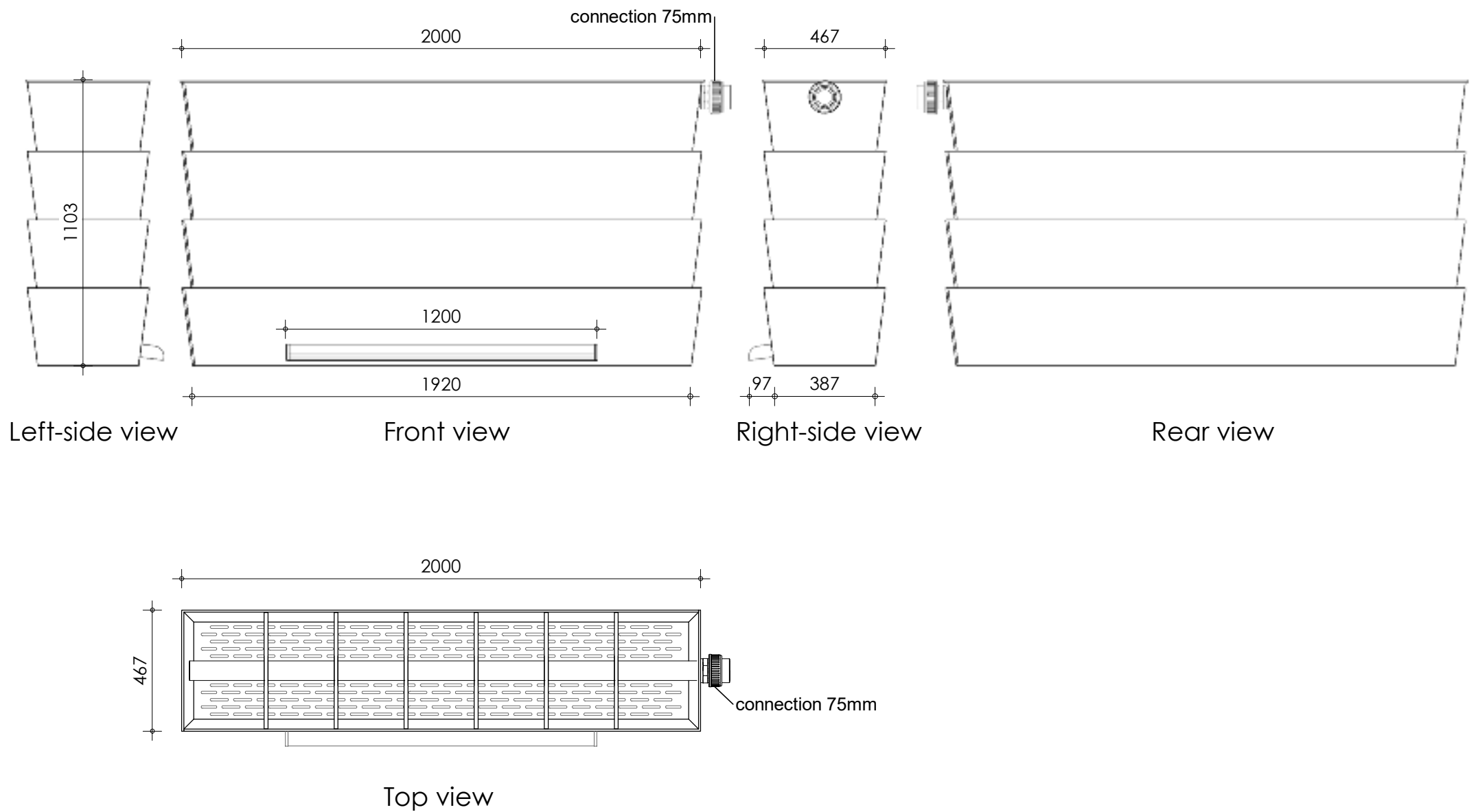


Top view

**description:**  
TF150 - Trickle filter 4xØ110

**scale :**  
1 : 20

**date/version :**  
v.2021



**description:**  
TF200 - Trickle filter waterfall

**scale :**  
1 : 20

**date/version :**  
v.2021