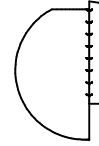
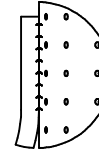


B (1 : 4)



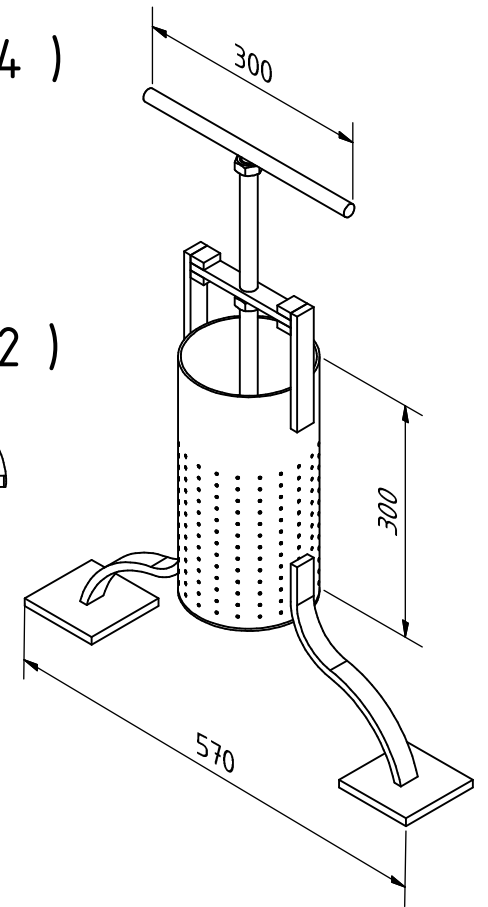
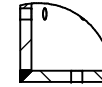
C (1 : 4)



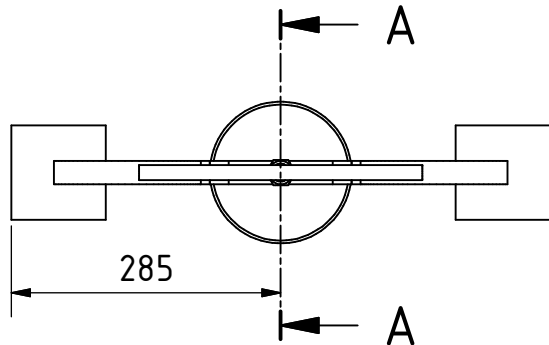
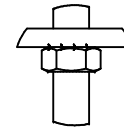
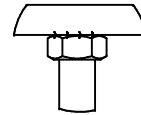
D (1 : 4)




E (1 : 2)



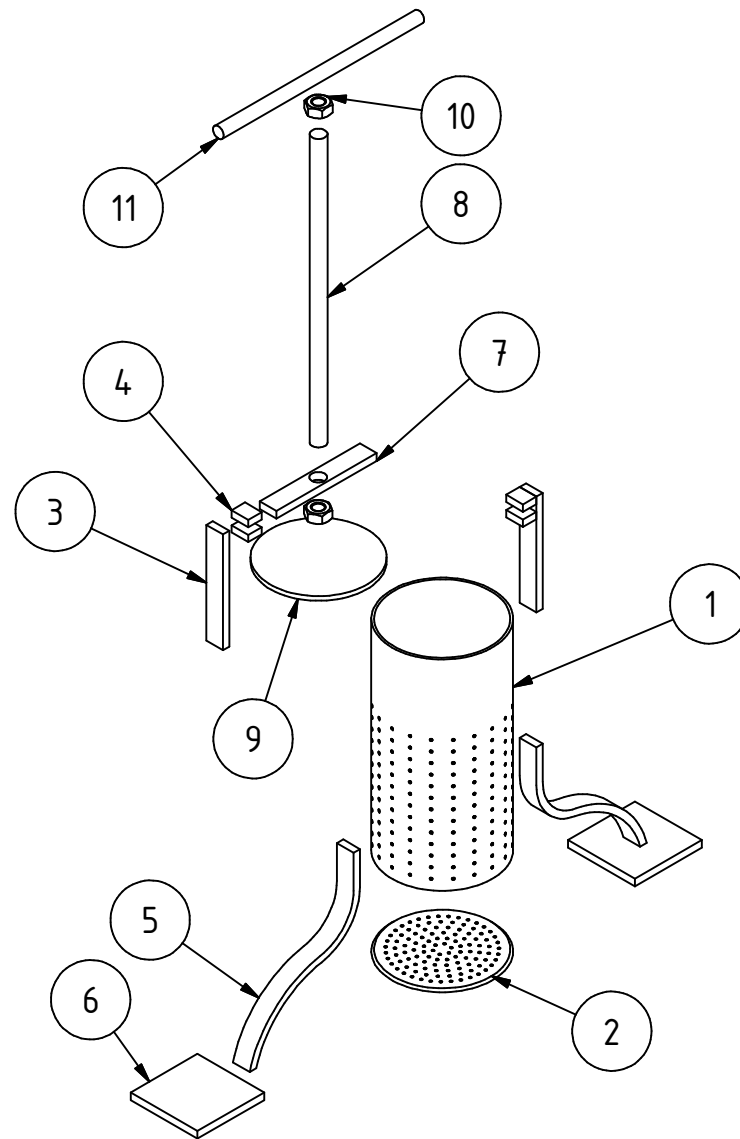
F (1 : 4) G (1 : 4) H (1 : 4) I (1 : 4)




Note: All units in mm.

PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Press to Produce Vegetable Oil	J. Zeron	A. Morillo	16/08/2021	1.0
PART NAME	FILE NAME	POS		
3D views	jkt_ppv_press_to_produce_vegetable_oil.iam	A1		
PUBLISHED ON	DOC. TYPE	MATERIAL	QUANTITY	
 OPEN HARDWARE OBSERVATORY Free Blueprints for Sustainable Development www.oho.wiki	Assembly			
	LICENCE	SCALE	SHEET	
	CC-BY-SA 4.0	1:8	1 / 7	


Based on drawings of Joshua & Kaia Tickell, 1999.

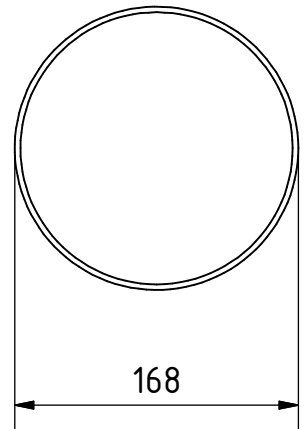
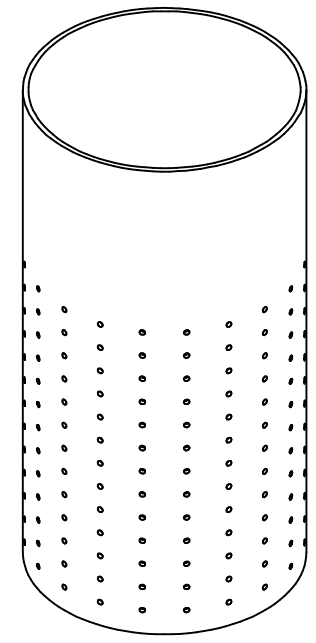
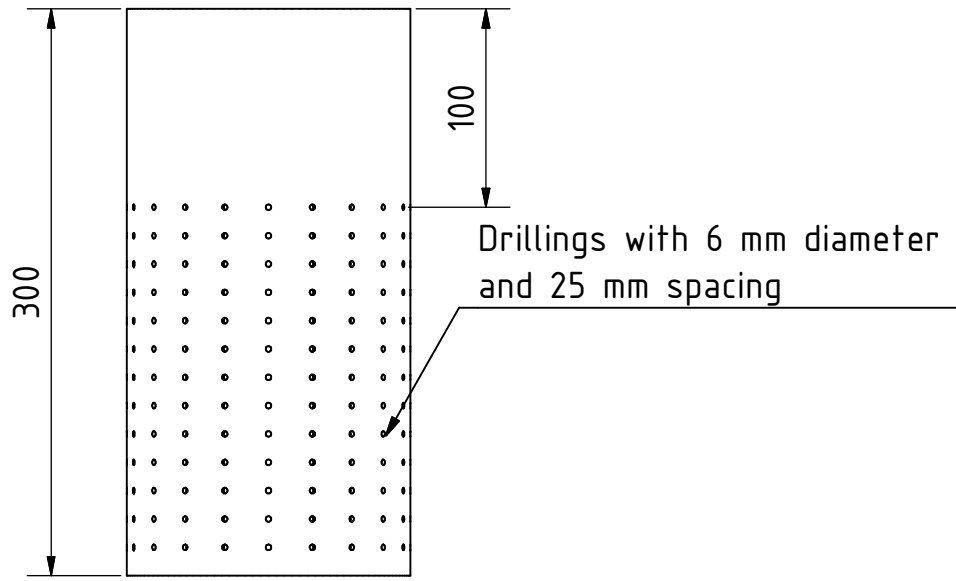


PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Press to Produce Vegetable Oil	J. Zeron	A. Morillo	16/08/2021	1.0
PART NAME	FILE NAME	POS		
Exploded 3D view	jkt_ppv_press_to_produce_vegetable_oil.ipn	A2		
PUBLISHED ON	DOC. TYPE	MATERIAL	QUANTITY	
 OPEN HARDWARE OBSERVATORY Free Blueprints for Sustainable Development www.oho.wiki	Assembly			
	LICENCE	SCALE	SHEET	
	CC-BY-SA 4.0	1:8	2 / 7	


Parts list

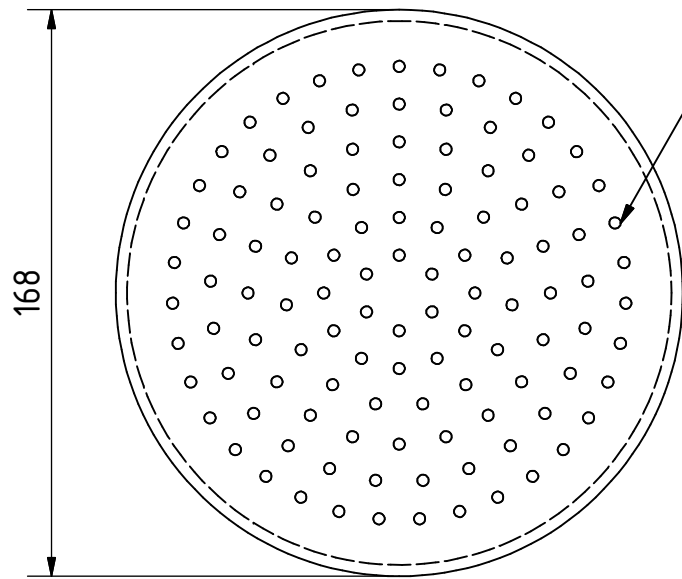
POS	QTY	PART NAME	FILE NAME	PART TYPE	SPECIFICATIONS	SHEET
A1	-	3d views	jkt_ppv_press_to_produce_vegetable_oil.iam	-	-	1
A2	-	Exploded 3d view	jkt_ppv_press_to_produce_vegetable_oil.ipn	-	-	2
B1	-	Parts list	jkt_ppv_press_to_produce_vegetable_oil.csv	-	-	3
1	1	Perforated pipe	Perforated pipe	Production	Black iron pipe 6 inch schedule 40	4
2	1	Sheet bottom	Sheet bottom	Production	Galvanized steel sheet 3mm	5
3	2	Flat bar A	Flat bar A	Production	Galvanized steel flat bar 9.5x150x25mm	-
4	4	Flat bar B	Flat bar B	Production	Galvanized steel bar 9.5x20x25mm	-
5	2	Flat bar C	Flat bar C	Production	Galvanized steel flat bar 9.5mm	6
6	2	Foot	Foot	Production	Galvanized steel sheet 6x100x100mm	-
7	1	Flat bar D	Flat bar D	Production	Galvanized steel flat bar 9.5mm	7
8	1	Threaded rod	Threaded rod	Production	Steel C45 19x400mm completely threaded	-
9	1	Plate	Plate	Production	Galvanized steel circular sheet 6x150mm	-
10	2	Nut	Nut	Standard	DIN 6915 M20	-
11	1	Handle	Handle	Production	Steel A36 bar 16x300mm	-

PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Press to Produce Vegetable Oil	J. Zeron	A. Morillo	16/08/2021	1.0
PART NAME	FILE NAME			POS
Parts list	jkt_ppv_press_to_produce_vegetable_oil.csv			B1
PUBLISHED ON	DOC. TYPE	MATERIAL		QUANTITY
 OPEN HARDWARE OBSERVATORY Free Blueprints for Sustainable Development	Parts list			
www.oho.wiki	LICENCE	SCALE		SHEET
	CC-BY-SA 4.0			3 / 7

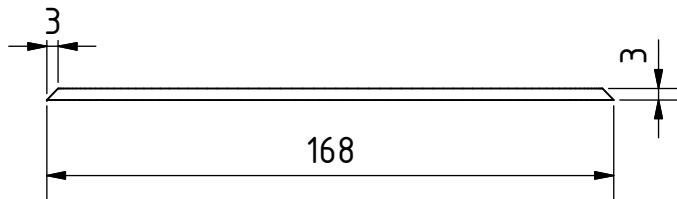
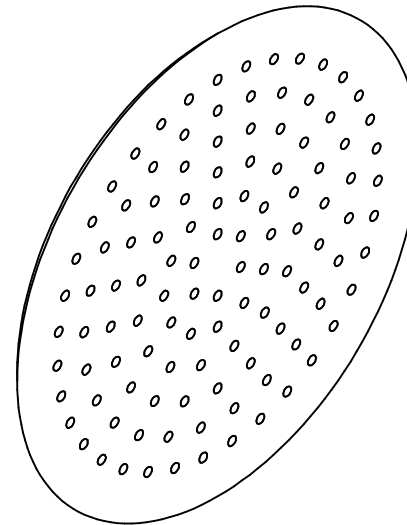


Note: All units in mm.


PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Press to Produce Vegetable Oil	J. Zeron	A. Morillo	16/08/2021	1.0
PART NAME	FILE NAME			POS
Perforated pipe	Perforated pipe.ipt			1
PUBLISHED ON	DOC. TYPE	MATERIAL	QUANTITY	
 OPEN HARDWARE OBSERVATORY Free Blueprints for Sustainable Development www.oho.wiki	Part	Galvanized steel schedule 40	1	
	LICENCE	SCALE	SHEET	
	CC-BY-SA 4.0	1:4	4 / 7	

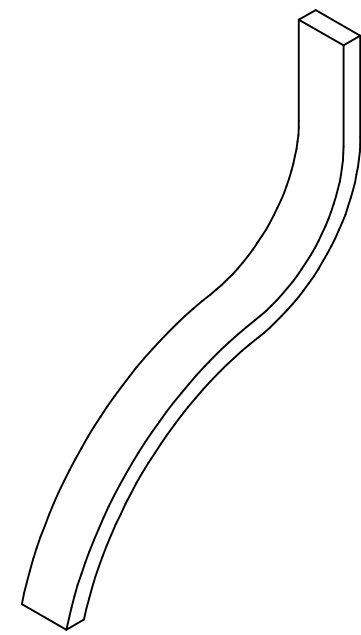
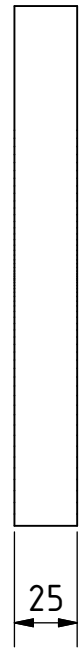
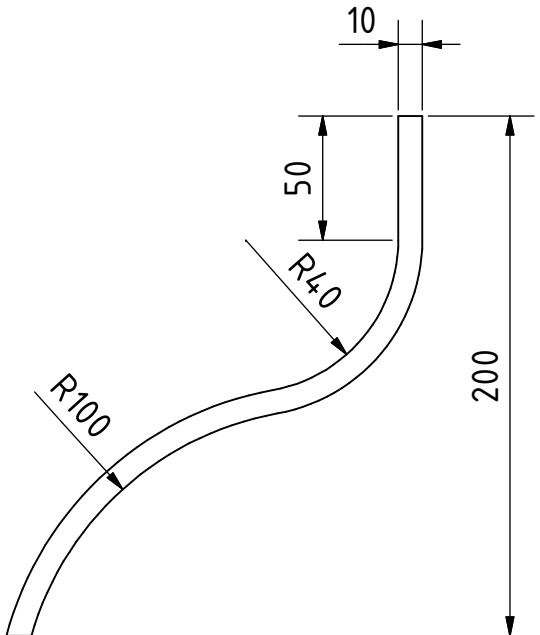


Drillings with 6 mm diameter and 25 mm spacing




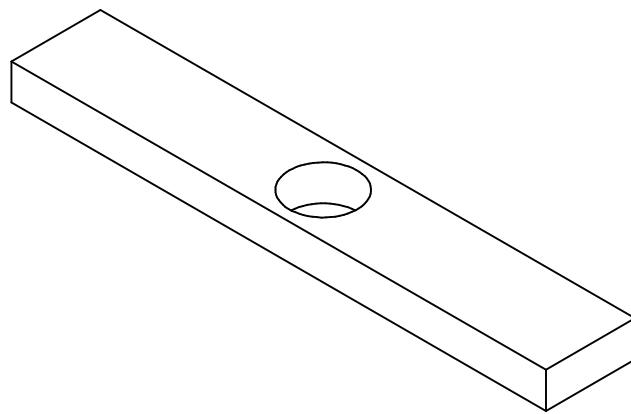
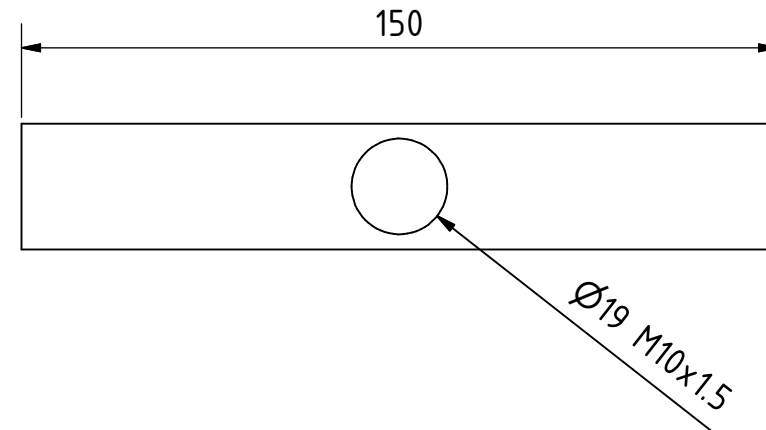
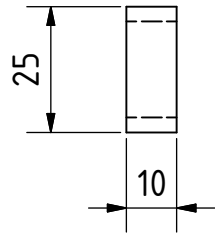
Note: All units in mm.

PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Press to Produce Vegetable Oil	J. Zeron	A. Morillo	16/08/2021	1.0
PART NAME	FILE NAME			POS
Sheet bottom	Sheet bottom.ipt			2
PUBLISHED ON	DOC. TYPE	MATERIAL	QUANTITY	
 OPEN HARDWARE OBSERVATORY Free Blueprints for Sustainable Development www.oho.wiki	Part	Galvanized steel	1	
	LICENCE	SCALE	SHEET	
	CC-BY-SA 4.0	1:2	5 / 7	




Note: All units in mm.

PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Press to Produce Vegetable Oil	J. Zeron	A. Morillo	16/08/2021	1.0
PART NAME	FILE NAME			POS
Flat bar C	Flat bar C.ipt			5
PUBLISHED ON	DOC. TYPE	MATERIAL	QUANTITY	
 OPEN HARDWARE OBSERVATORY Free Blueprints for Sustainable Development www.oho.wiki	Part	Galvanized steel	2	
	LICENCE	SCALE	SHEET	
	CC-BY-SA 4.0	1:3	6 / 7	



Note: All units in mm.

PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Press to Produce Vegetable Oil	J. Zeron	A. Morillo	16/08/2021	1.0
PART NAME	FILE NAME	POS		
Flat bar D	Flat bar D.ipt	7		
PUBLISHED ON	DOC. TYPE	MATERIAL	QUANTITY	
 OPEN HARDWARE OBSERVATORY Free Blueprints for Sustainable Development www.oho.wiki	Part	Galvanized steel	1	
	LICENCE	SCALE	SHEET	
	CC-BY-SA 4.0	1:1.5	7 / 7	