



Spare parts

Vacuum installation

VAC-C2X800

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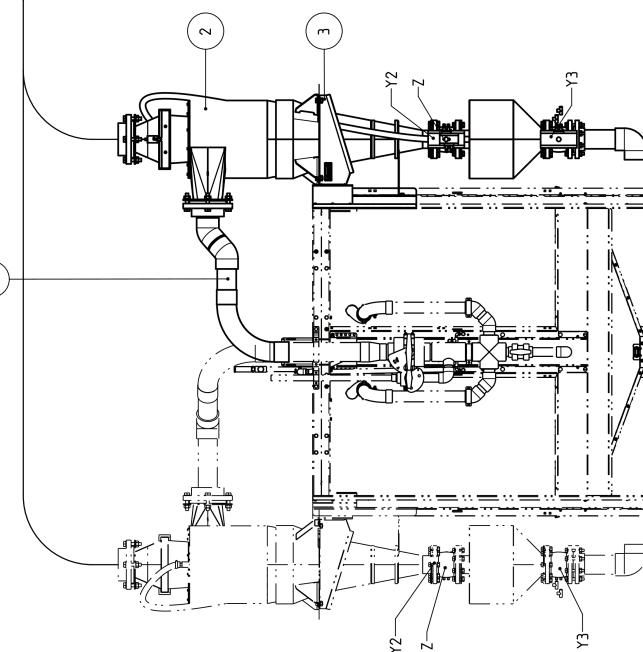
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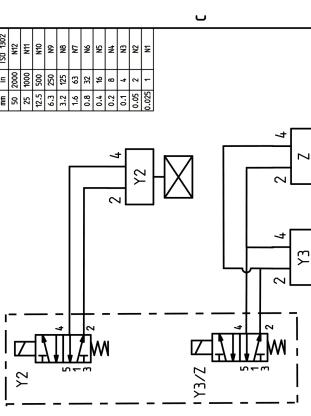
A detailed technical line drawing of a mechanical frame assembly. The main structure is a rectangular frame supported by diagonal bracing. A horizontal beam extends from the left side. On the right side, there is a vertical column with various components attached, including what appears to be a motor or pump unit at the top and a circular base at the bottom. The drawing uses fine lines and cross-hatching to indicate different materials and assembly details.

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SITUATION LEFT

SITUATION RIGHT



FOR CONNECTION PNEUMATIC VALVES SEE
ALSO USER MANUAL OF CONTROL BOX

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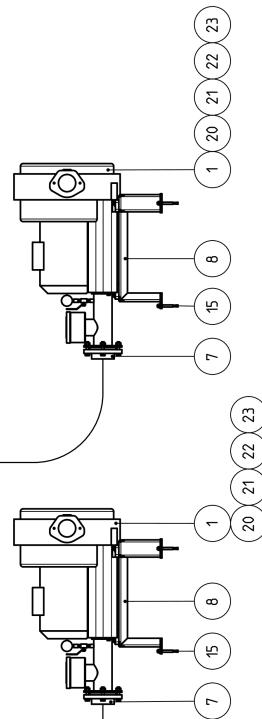
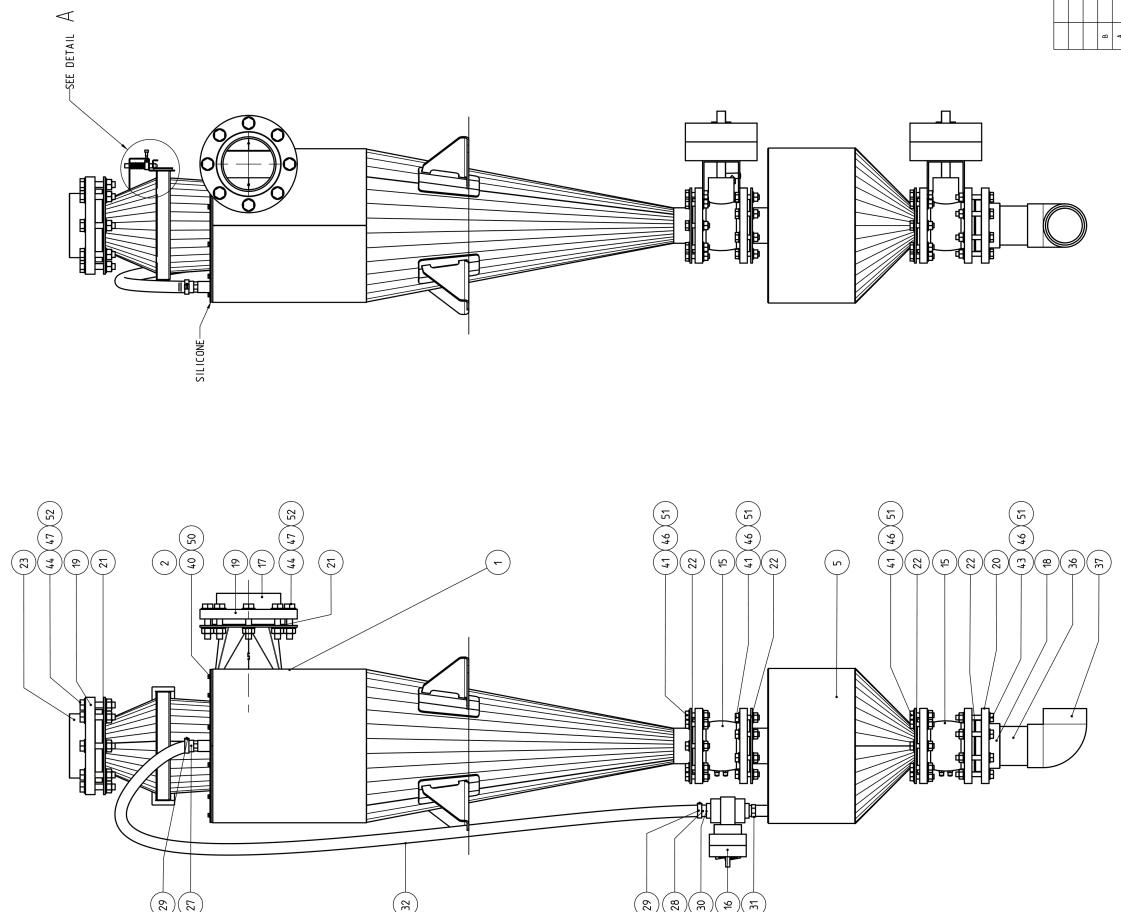


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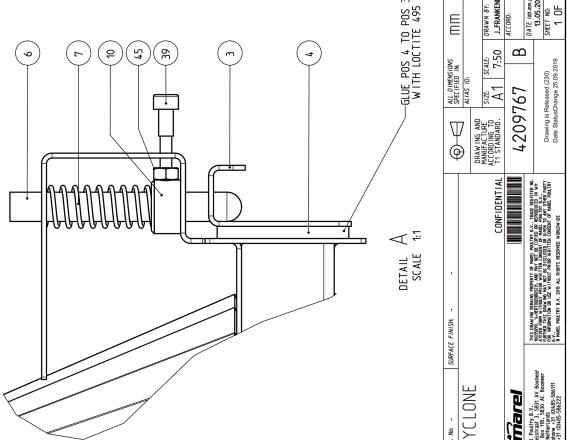
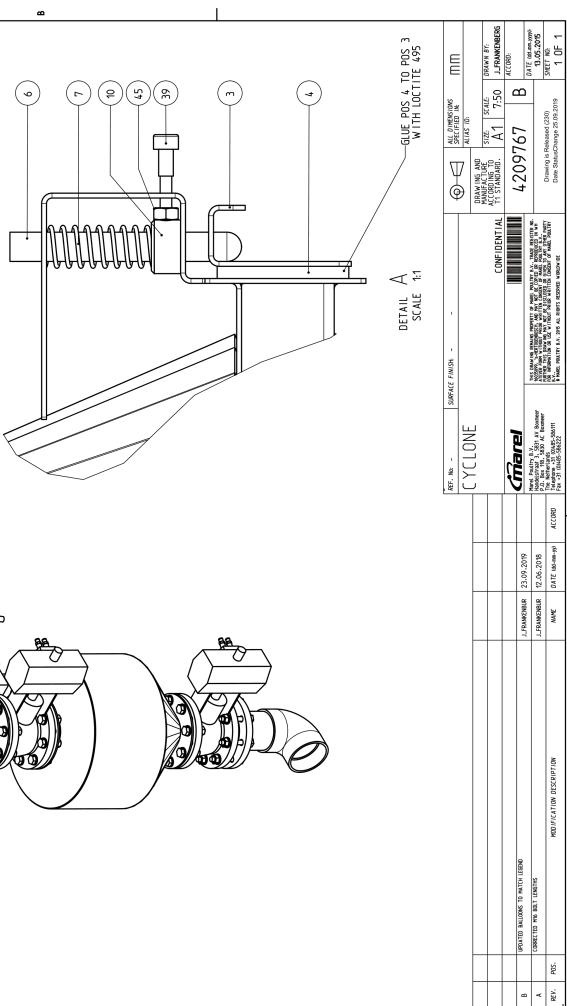
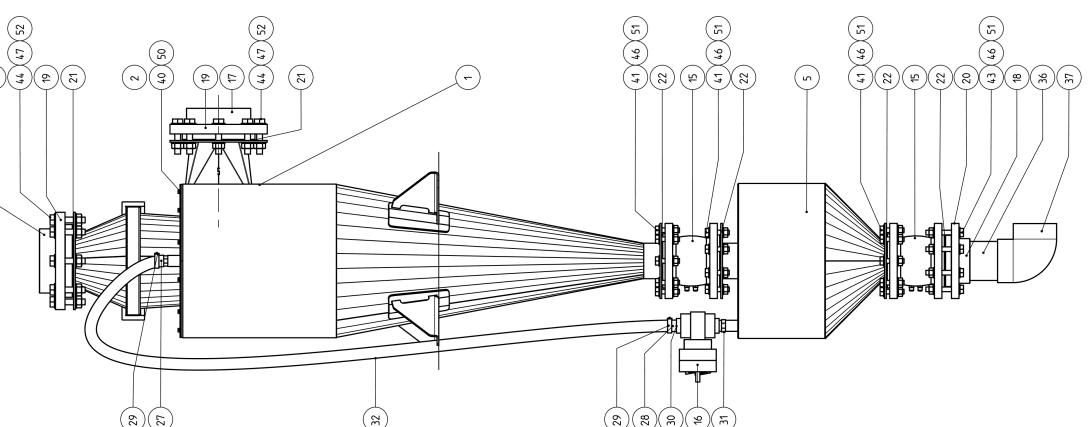
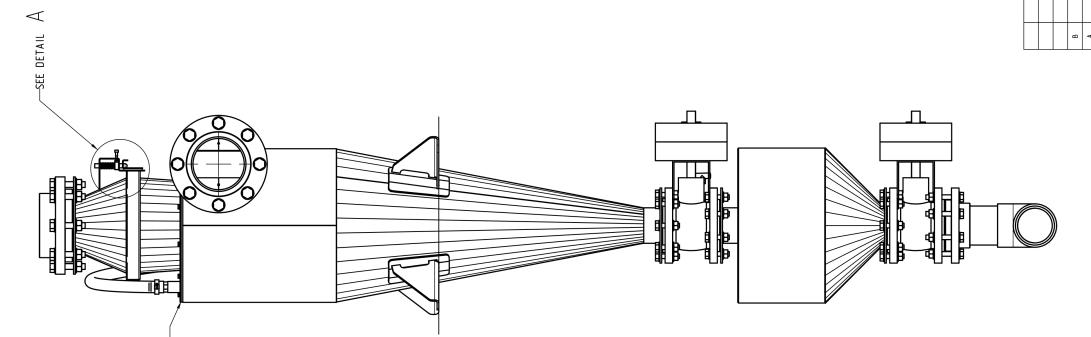
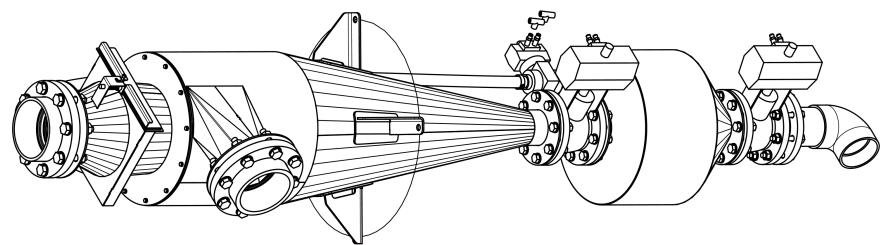
Vacuum installation

Pos	Part number	Qty	Length/Unit ABC	Description	Page
1	4090424	2	BE	electrical placeholder	
2	L 4209767	1		cyclone	2
3	L 3882426	1		support	4
5	L 4197318	2		pneumatic switch box	6
6	L 4382079	1		cyclone	8
7	L 4209768	2		connection	10
8	4072851	2		frame	
9	L 4091503	1		piping vacuum transport	12
15	400000049	6		anchor bolt	
20	000138303	6		tap bolt	
21	000163352	6		lock nut	
22	000350210	6		flat washer	
23	000351444	6		flat washer	
24	L 4699250	1		electrical accessories	14

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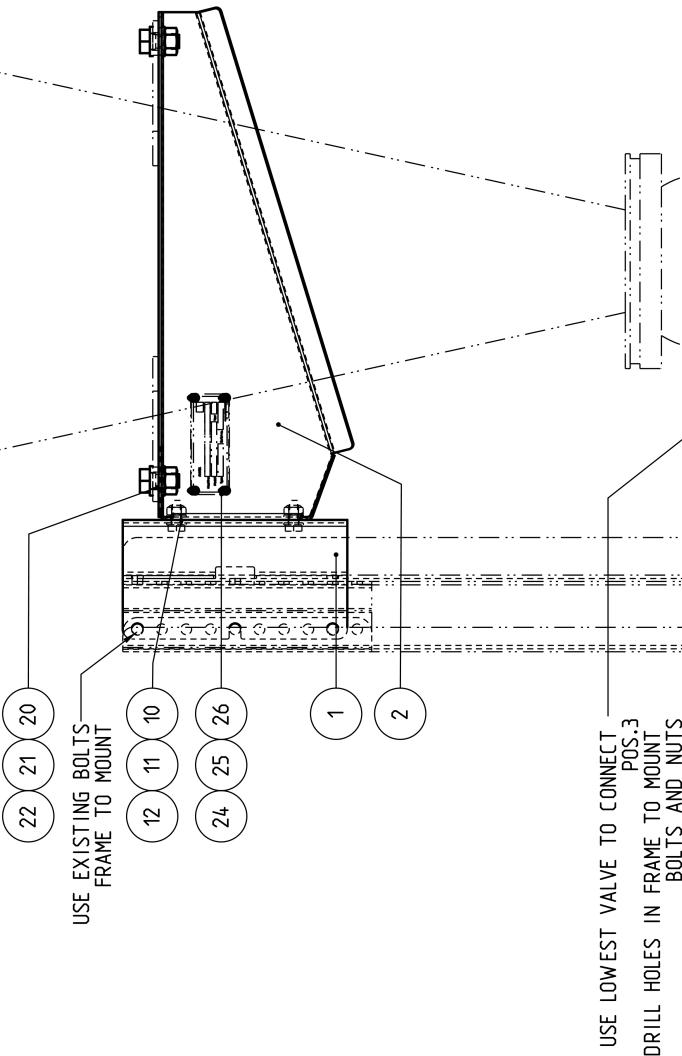
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cyclone

Pos	Part number	Qty	Length/Unit	ABC	Description
1	4071846	1			cyclone
2	4071847	1			cyclone
3	4072506	1		E	air filter
4	586113	1		E	seal
5	591839	1			tank
6	670339	1			pin
7	534540	1			compression spring
10	000950364	1			shaft collar
15	002609352	2		BE	ball pneumatic valve
16	002609372	1		E	ball pneumatic valve
17	090261165	1			flange bushing
18	3815522	1			flange bushing
19	090261201	2			floating flange
20	090260156	1			floating flange
21	090350976	2		E	ring seal
22	090350975	4		E	ring seal
23	3813862	1			flange bushing
27	090261392	1			hose coupling
28	090261280	1			hose coupling
29	002819284	2			hose clamp
30	090261425	1			reducing ring
31	090261442	1			threaded piece
32	090450310	1	2200 MM		pressure suction hose
33	002330907	6		BE	male straight connector
34	002330763	2			union tee connector
35	004171008	1	5000 MM	E	pneumatic hose
36	0541983	1			pipe
37	0533105	1			elbow
39	000251707	1			socket cap screw
40	000138133	12			tap bolt
41	000138403	24			tap bolt
43	400000989	8			tap bolt
44	400000990	16			tap bolt
45	000185069	1			nut
46	000185074	32			nut
47	000185076	16			nut
50	000350207	12			flat washer
51	000350212	64			flat washer
52	000350214	32			flat washer

			
SUPPORT CYCLONE RS REF. No: 3882427 DATE (dd-mm-yy): A SURFACE FINISH: - ALL DIMENSIONS SPECIFIED IN: mm <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> ALIAS ID: -		DRAWING AND MANUFACTURE ACCORDING TO T1 STANDARD. SIZE: A3 SCALE: 1:5 DRAWN BY: HETTERSCHEID ACCORD: -	
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RFV. PDS.	M_THUNG NAME: DATE (dd-mm-yy) 28.03.2013 MODIFICATION DESCRIPTION: ACCORD	A ADDED POS 24,25,26	DATE (dd-mm-yy) 08.04.2010 Sheet No. Drawing is Released (230) Date Status Change: 21.10.2019 Page No. 1 OF 1



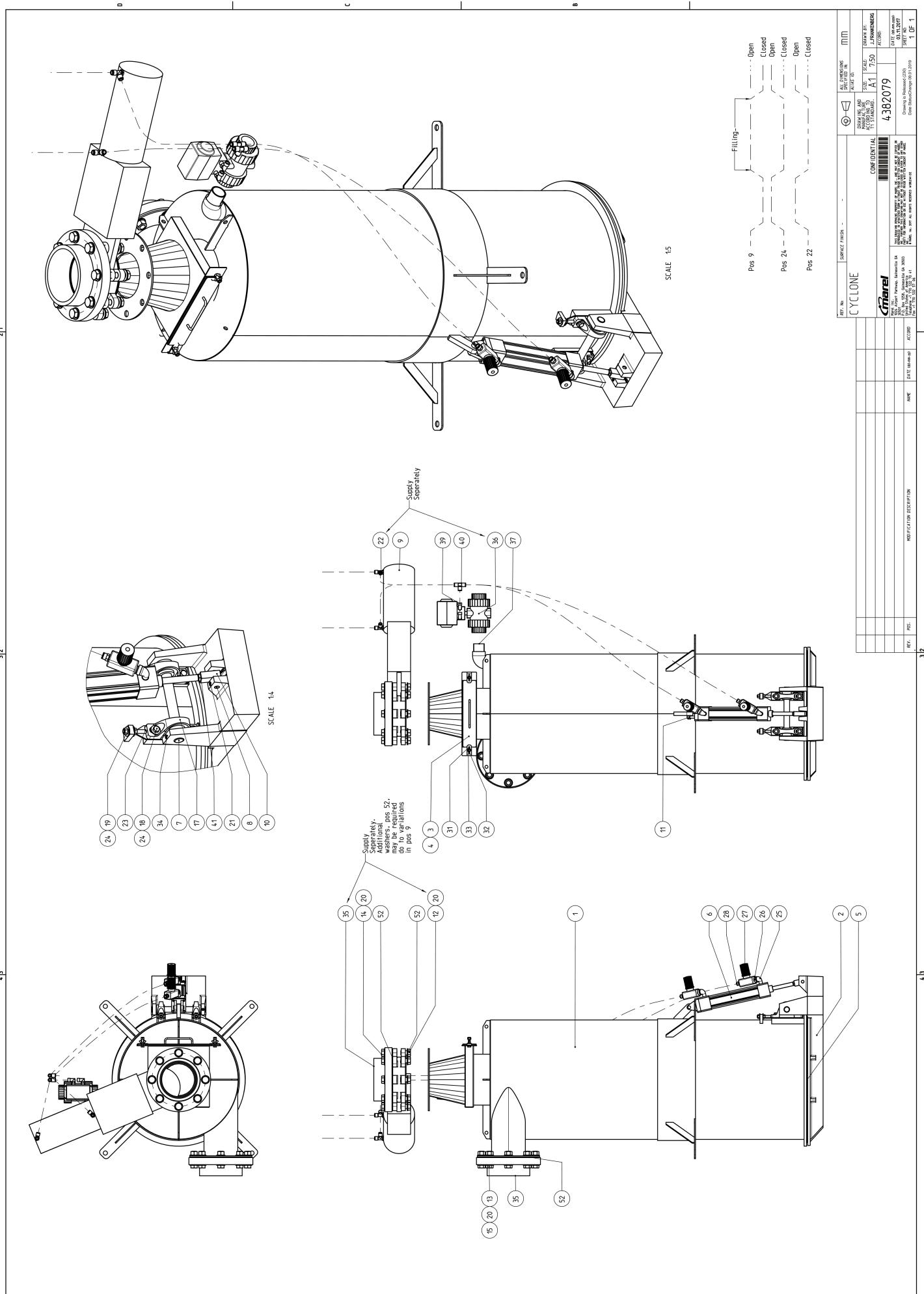
support

Pos	Part number	Qty	Length/Unit	ABC	Description
1	3882429	1			profile
2	3882428	1			support
3	3897333	1			support
10	000138239	6			tap bolt
11	000350209	12			flat washer
12	000163351	6			lock nut
20	000138391	6			tap bolt
21	000350212	8			flat washer
22	000185074	4			nut
24	400002175	4			pan head screw
25	000350205	4			flat washer
26	400002888	4			acorn lock nut

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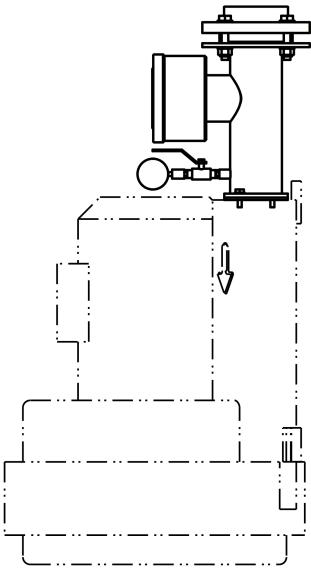
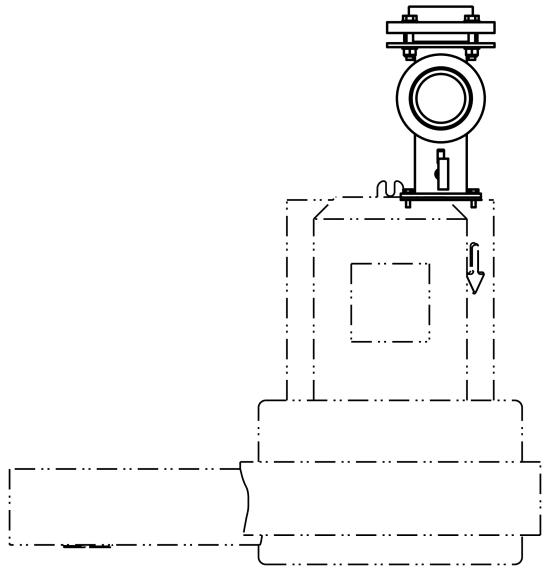
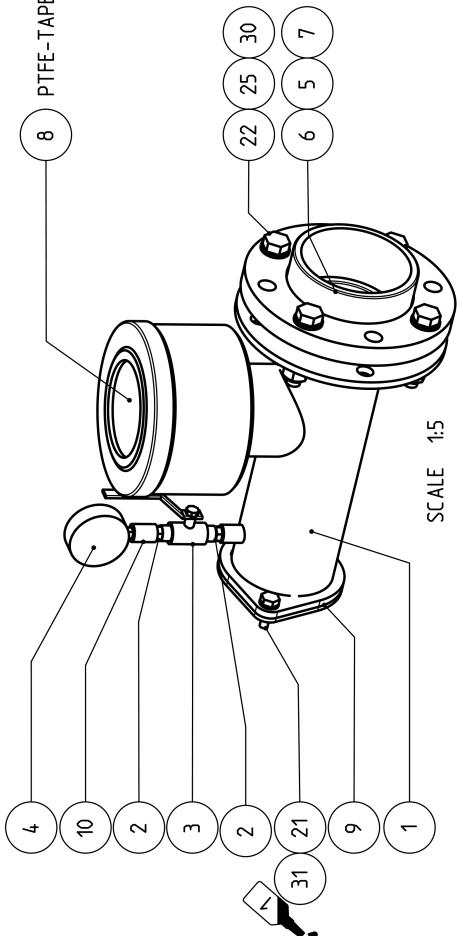
pneumatic switch box

Pos	Part number	Qty	Length/Unit	ABC	Description
1	4594261	1			pneumatic switch box
3	002819284	2		E	hose clamp
4	002819417	2		E	hose clamp
5	002819301	2		E	hose clamp
7	000138184	4			tap bolt
8	000350208	4			flat washer
10	004171008	1	75000 MM	E	pneumatic hose
11	400005001	40			cable tie
20	002330813	2			stopper



cyclone

Pos	Part number	Qty	Length/Unit	ABC	Description
1	0232463	1			cyclone
2	0132497	1			door
3	0232495	1		BE	filter
4	0632496	1		E	seal
5	175053	1		BE	gasket strip
6	0932462	1		BE	air cylinder
7	0232493	1			shaft
8	0232494	1			shaft
9	0232464	1		BE	gate valve
10	0933063	1			rod head
11	0933053	1			fork clevis
12	0226399	8			bolt
13	0200387	8			bolt
14	0244790	8			bolt
15	0205558	8			nut
17	0800951	2		C	bearing
18	0207023	4			tap bolt
19	0200373	4			nut
20	000350214	32			flat washer
21	0211404	1			socket cap screw
22	0934452	2			male tee connector
23	0237777	2			tensioner
24	0217162	8			flat washer
25	0207330	2			elbow
26	0203581	2			threaded pipe
27	0903863	2			needle valve
28	0420701	2			male straight connector
30	0501987	1	212 FT		tubing
31	0221064	2			clamp
32	0207949	2			wing nut
33	0201725	2			lock nut
34	0211408	1			socket cap screw
35	0532445	2			flange
36	0533126	1		BE	ball valve
37	0207479	1			fitting
38	0433177	2			fitting
39	0420699	4			male elbow connector
40	0521051	2			tee fitting
41	0716098	1			nut
50	0905114	1		BE	measurement instrument
51	0203263	1			straight pipe coupling
52	0626085	3			seal



REF. No:	SURFACE FINISH:		ALL DIMENSIONS SPECIFIED IN: INCHES	MM
CONNECTION BLOWER DN100			AUTHOR ID:	
		DRAWING AND MANUFACTURE ACCORDING TO STANDARD.	SIZE: A3	SCALE: 1:10
		CONFIDENTIAL	DRAWN BY: J FRANKENBERG ACCORD:	
			DATE (dd-mm-yyyy): 09-09-2019	
			SHEET NO.: 1 OF 1	
		Drawing is Released (230) Date StatusChange 09/09/2019		
		NAME DATE (dd-mm-yy)		
		MODIFICATION DESCRIPTION		
REV.	POS.			

connection

Pos	Part number	Qty	Length/Unit	ABC	Description
1	4086774	1			transition piece
2	002520562	2			nipple
3	002609310	1		E	ball valve
4	002688100	1		E	vacuum measurement instrument
5	090350975	1		BE	ring seal
6	3815522	1			flange bushing
7	090260156	1			floating flange
8	400003620	1		B	vacuum limiting valve
9	4092848	1		BE	seal
10	002520502	1			straight pipe coupling
21	000138241	2			tap bolt
22	000138410	4			tap bolt
25	000163354	4			lock nut
30	000350212	8			flat washer
31	000350209	2			flat washer

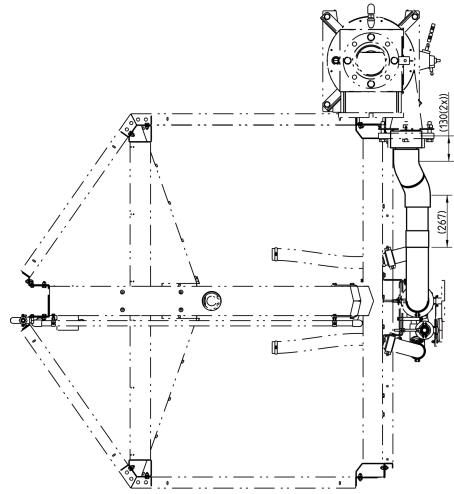
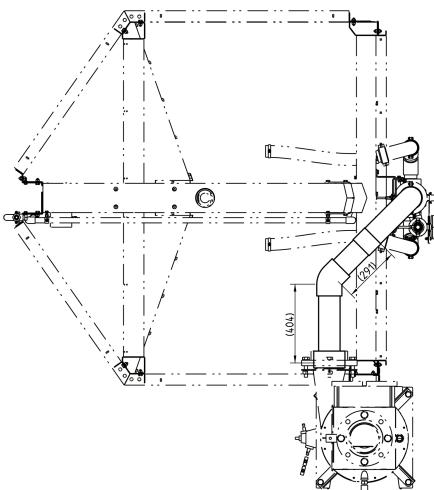
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FOR LEFT MOUNTING POSITION OF CYCLONE

FOR RIGHT MOUNTING POSITION OF CYCLONE



1

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piping vacuum transport

Pos	Part number	Qty	Length/Unit	ABC	Description
1	090261214	1			reducing ring
2	090260190	2			elbow
3	090260166	1			bend
5	090260170	1	2000 MM		pipe

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electrical accessories

<i>Pos</i>	<i>Part number</i>	<i>Qty</i>	<i>Length/Unit</i>	<i>ABC</i>	<i>Description</i>
1	400004288	2		BE	blower