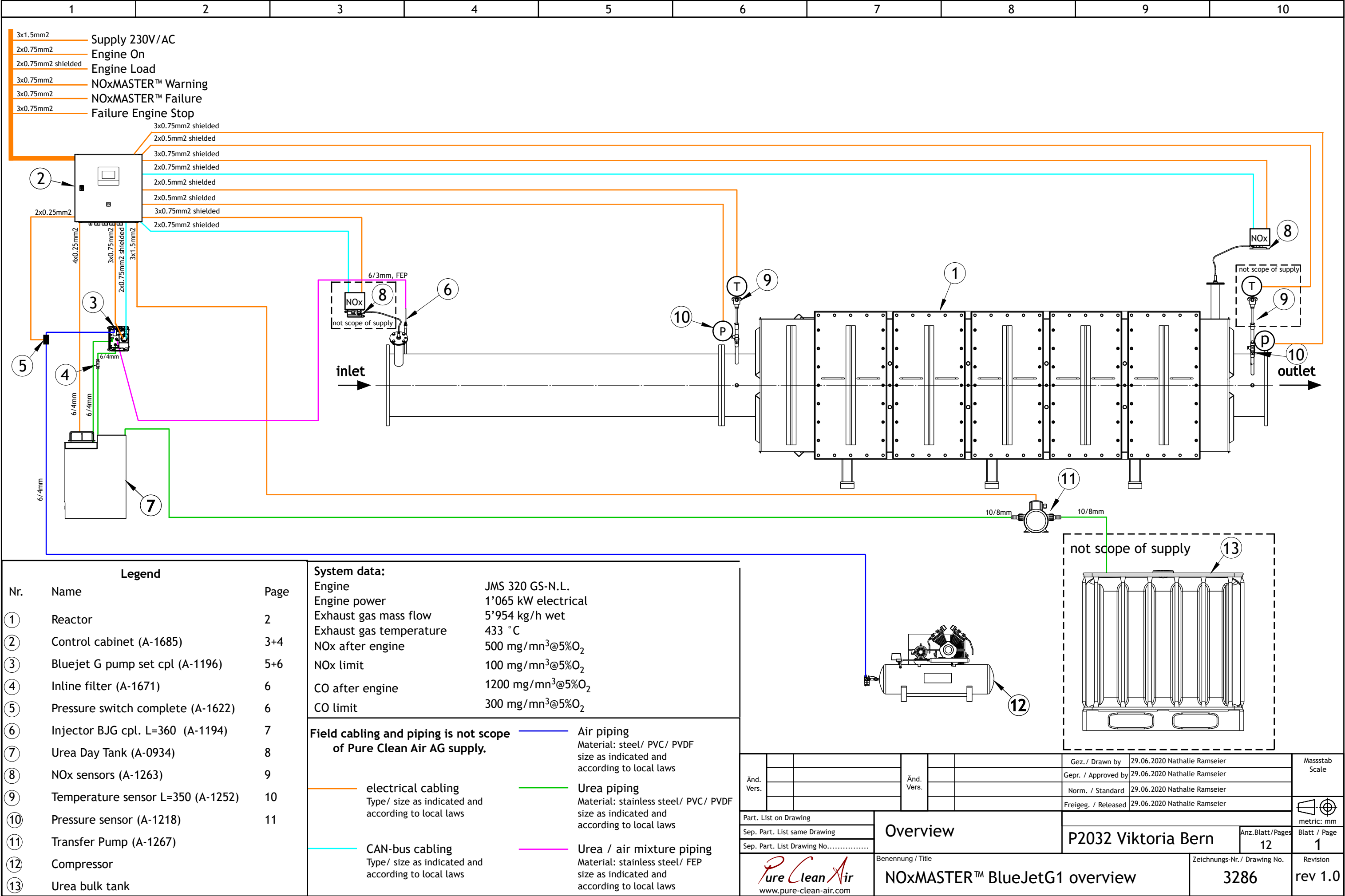
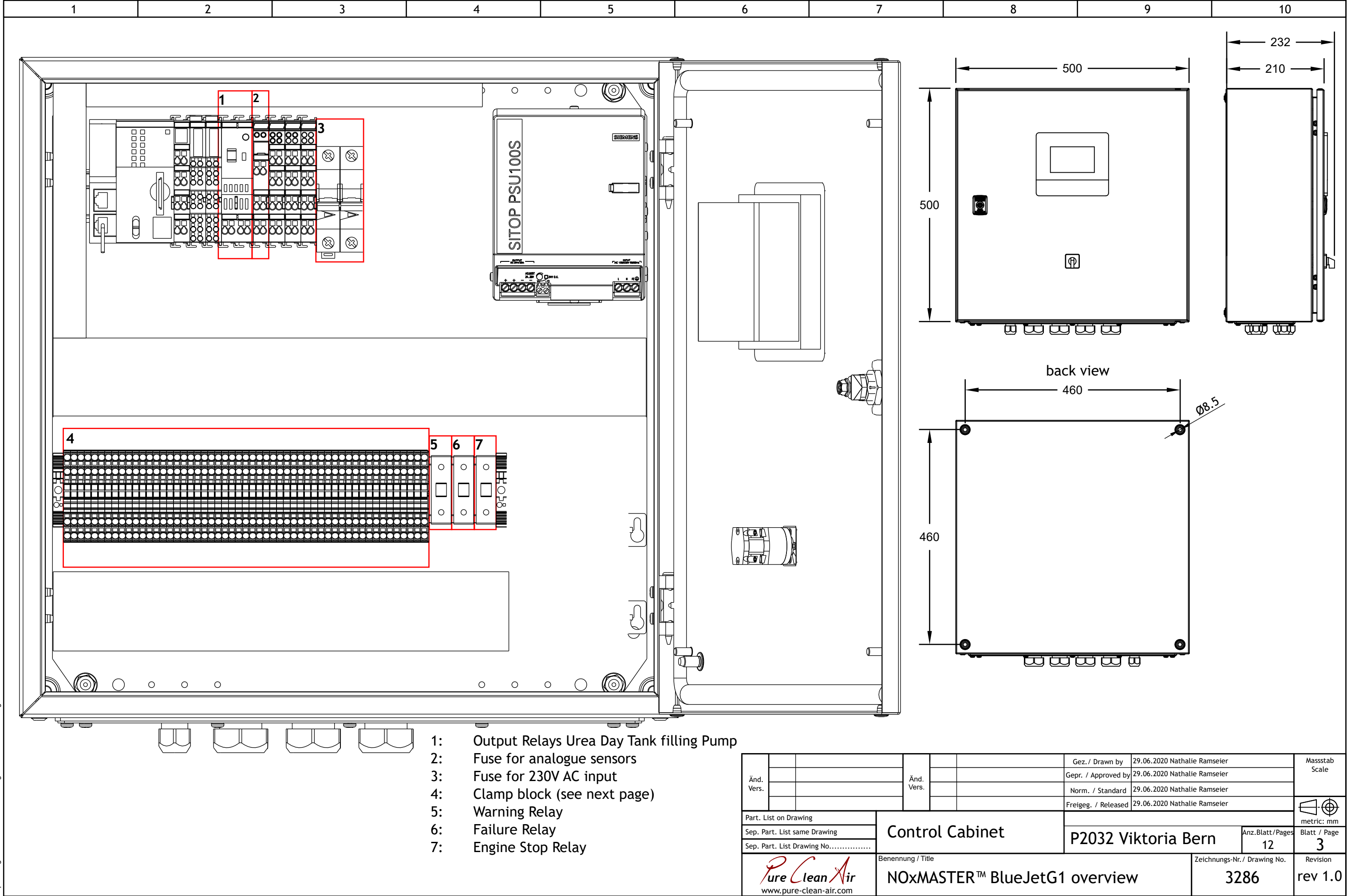


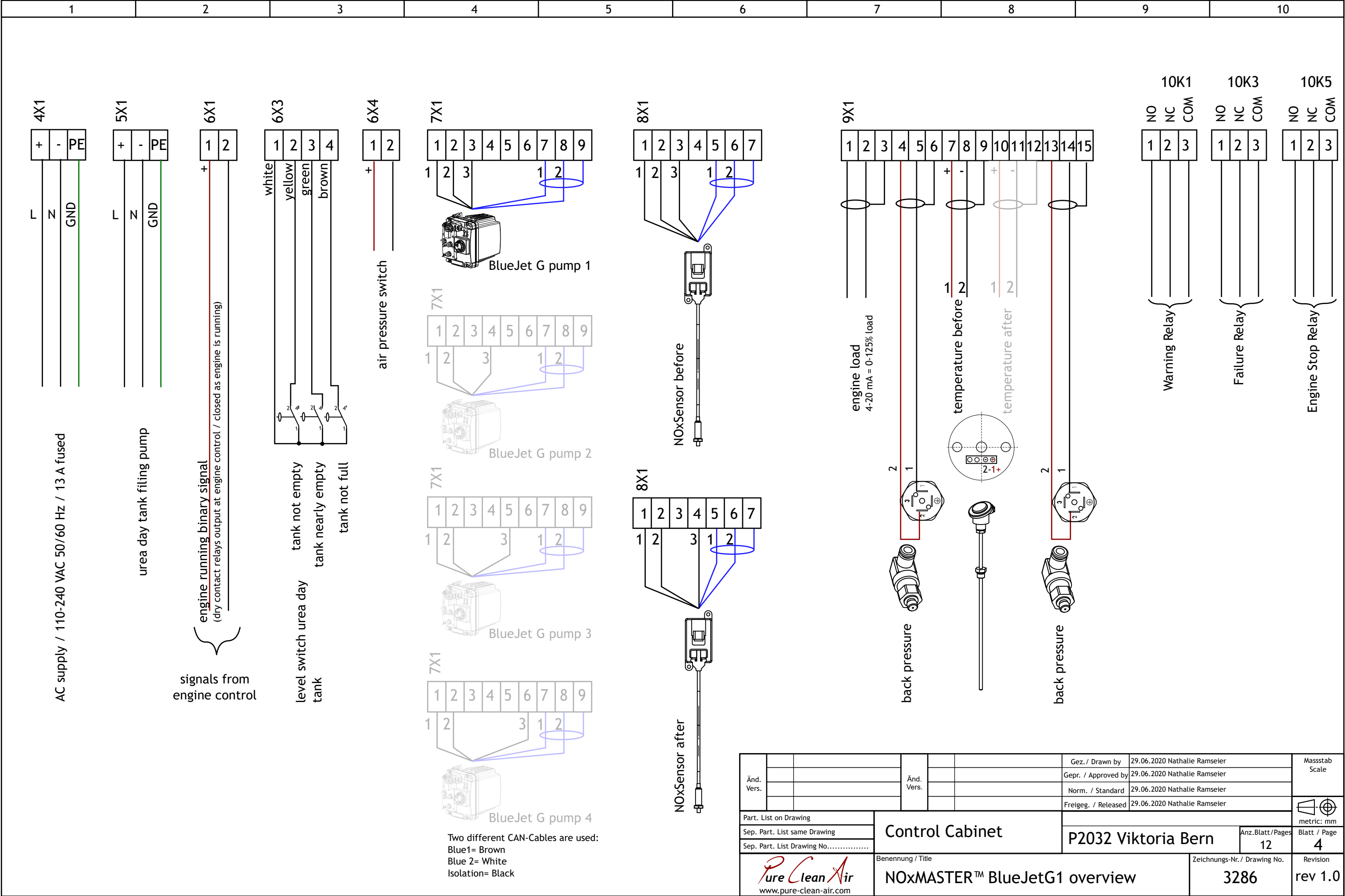
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						Gepr. / Approved by	29.06.2020 Nathalie Ramseier			
						Norm. / Standard	29.06.2020 Nathalie Ramseier			
						Freigeg. / Released	29.06.2020 Nathalie Ramseier			
Part. List on Drawing			Control Cabinet					 metric: mm		
Sep. Part. List same Drawing						P2032 Viktoria Bern			Anz. Blatt / Pages 12	Blatt / Page 4
Sep. Part. List Drawing No.....										
 www.pure-clean-air.com			Benennung / Title NOxMASTER™ BlueJetG1 overview				Zeichnungs-Nr. / Drawing No. 3286	Revision rev 1.0		

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Port A:
Air inlet

Port D:
Urea runback

Port C:
Outlet to injector
(urea-air mix)

Port B:
Urea inlet

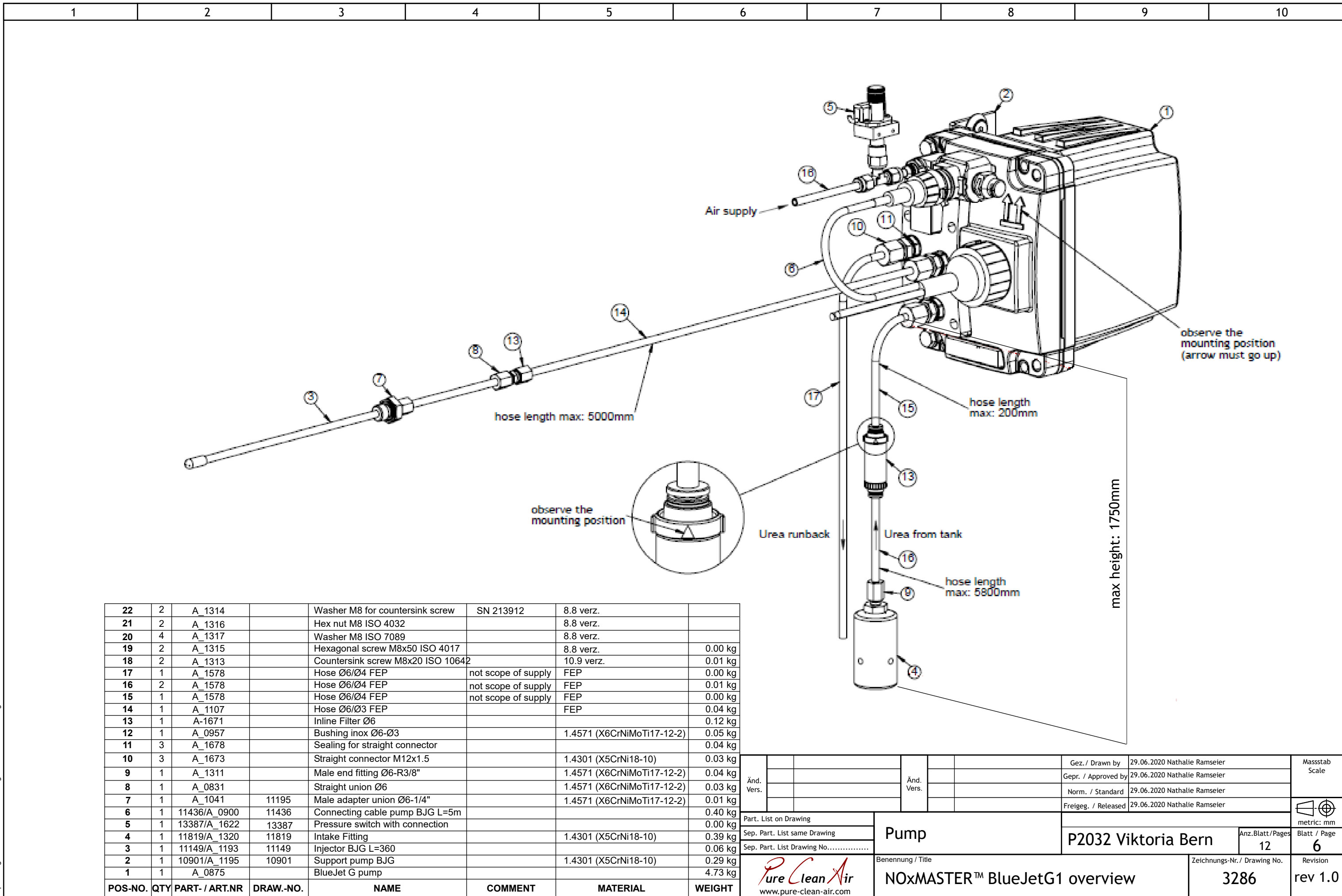
main connector

observe the
mounting position

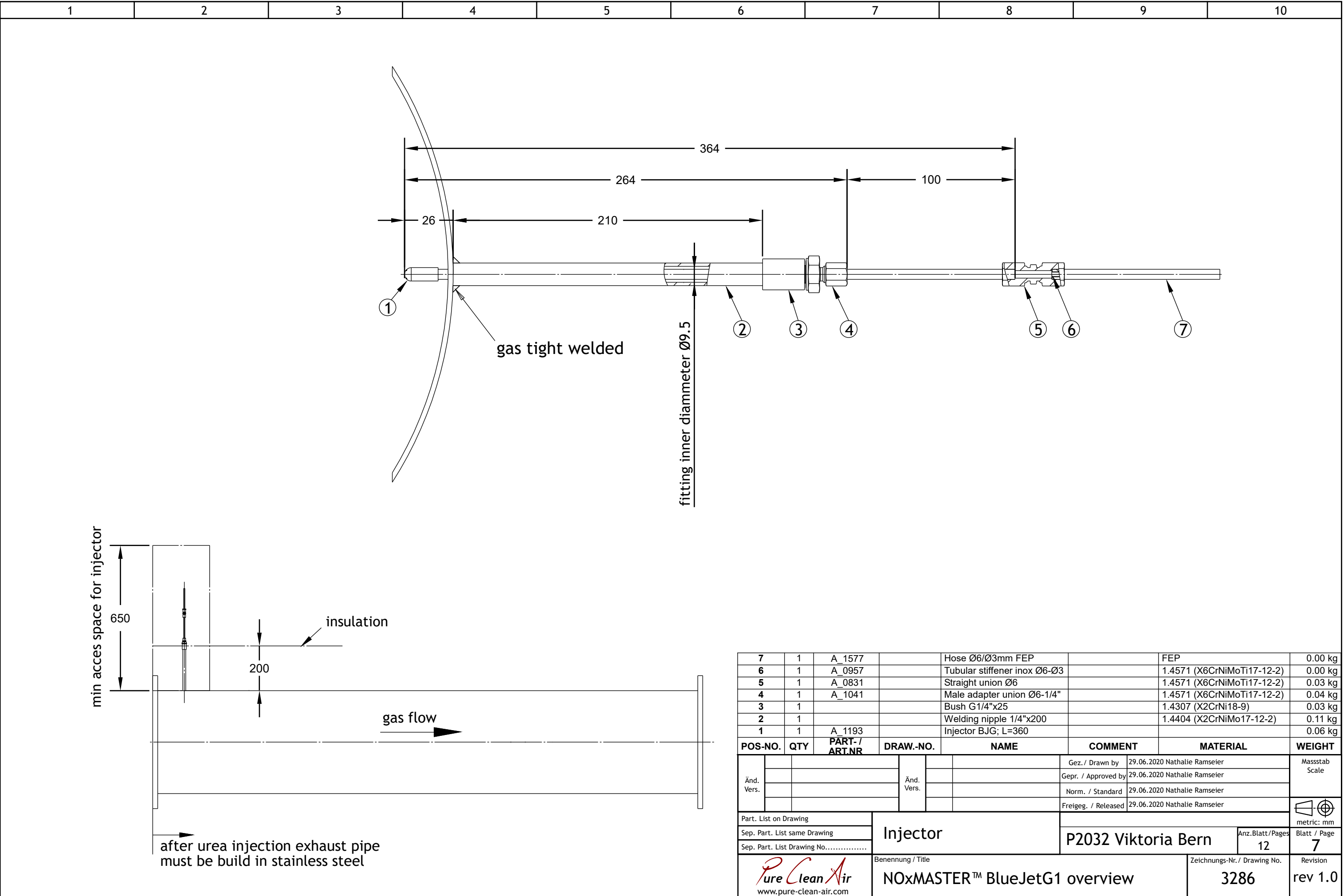
9	3	A_1678		Sealing for straight connector
8	3	A_1673		Straight connector M12x1.5
7	2	A_1313		Countersink screw M8x20 ISO 10642
6	2	A_1317		Washer M8 ISO 7089
5	2	A_1314		Washer M8 for countersink screw SN 213912
4	4	A_1315		Hexagonal screw M8x50 ISO 4017
3	2	A_1316		Hex nut M8 ISO 4032
2	1	A_1195		Support pump BJG
1	1	A_0875		BlueJet G pump
POS-NO.	QTY	ART.NR	DRAW.-NO.	NAME

Änd. Vers.		Änd. Vers.		Gez. / Drawn by	29.06.2020 Nathalie Ramseier	Massstab Scale
				Gepr. / Approved by	29.06.2020 Nathalie Ramseier	
				Norm. / Standard	29.06.2020 Nathalie Ramseier	
				Freigeg. / Released	29.06.2020 Nathalie Ramseier	
Part. List on Drawing		Bluejet G pump set cpl		P2032 Viktoria Bern		metric: mm Blatt / Page 5
Sep. Part. List same Drawing				Anz.Blatt/Pages 12		
Sep. Part. List Drawing No.....				Zeichnungs-Nr. / Drawing No. 3286		
Pure Clean Air www.pure-clean-air.com		Benennung / Title NOxMASTER™ BlueJetG1 overview				Revision rev 1.0

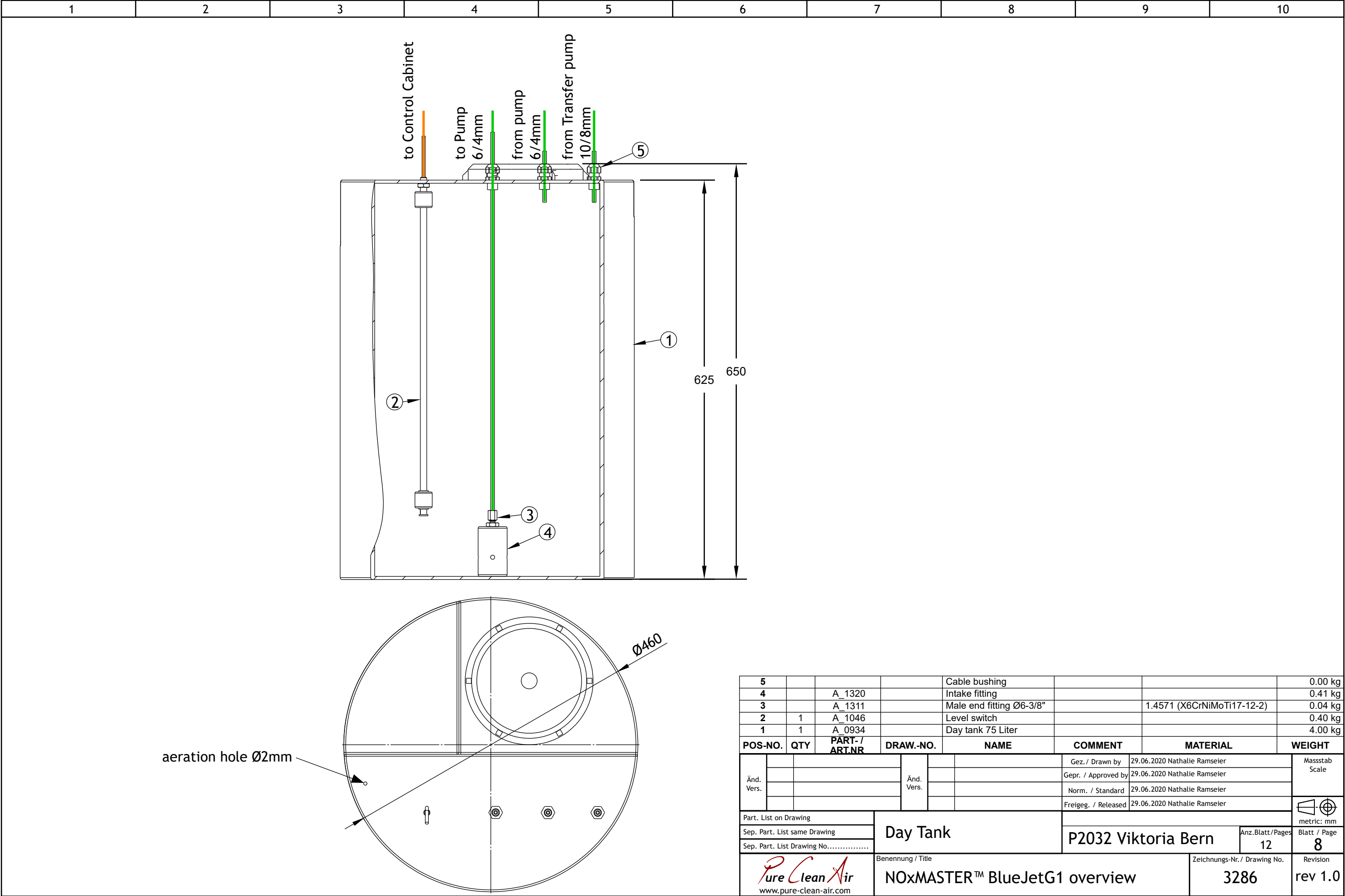
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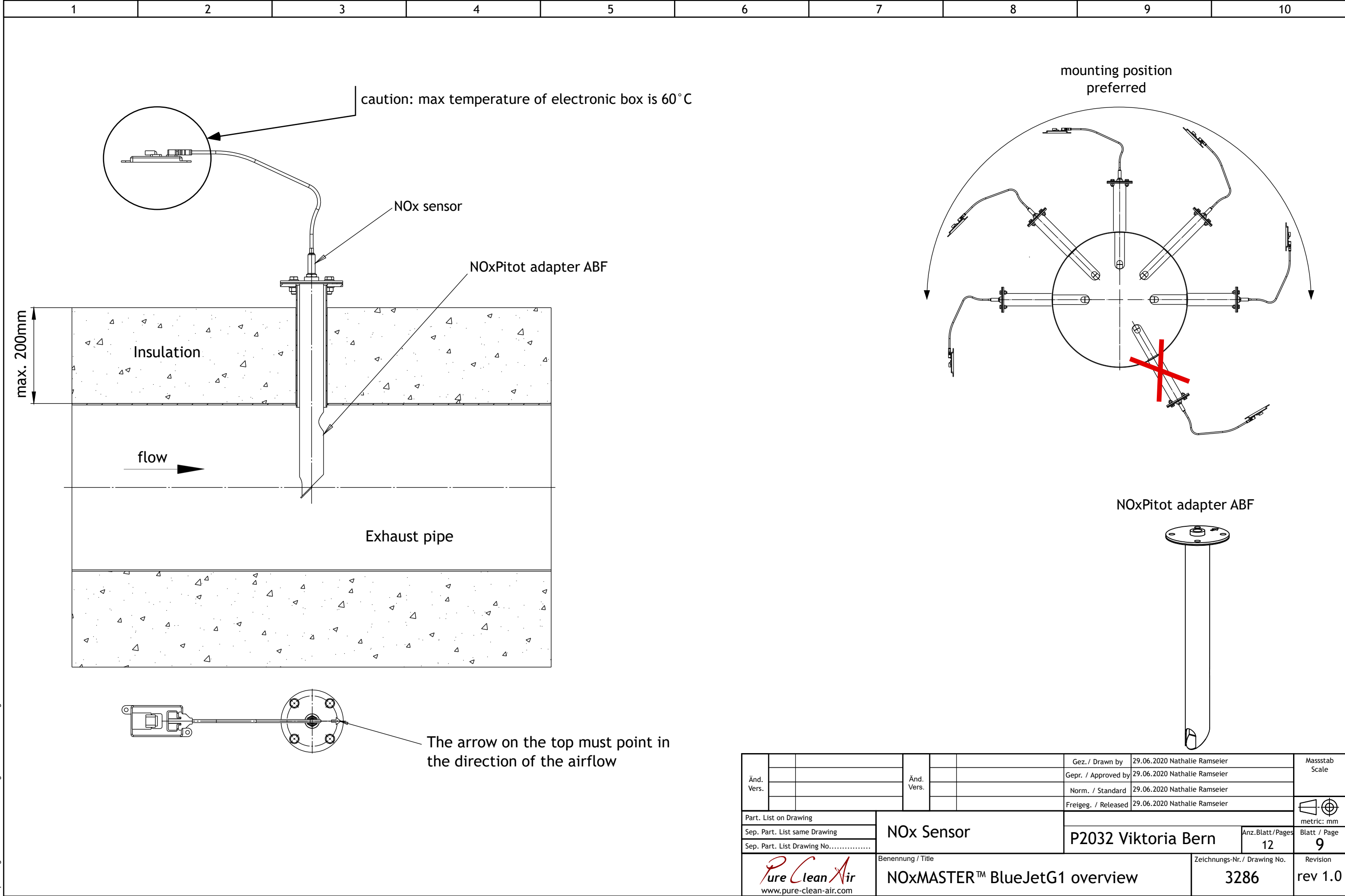




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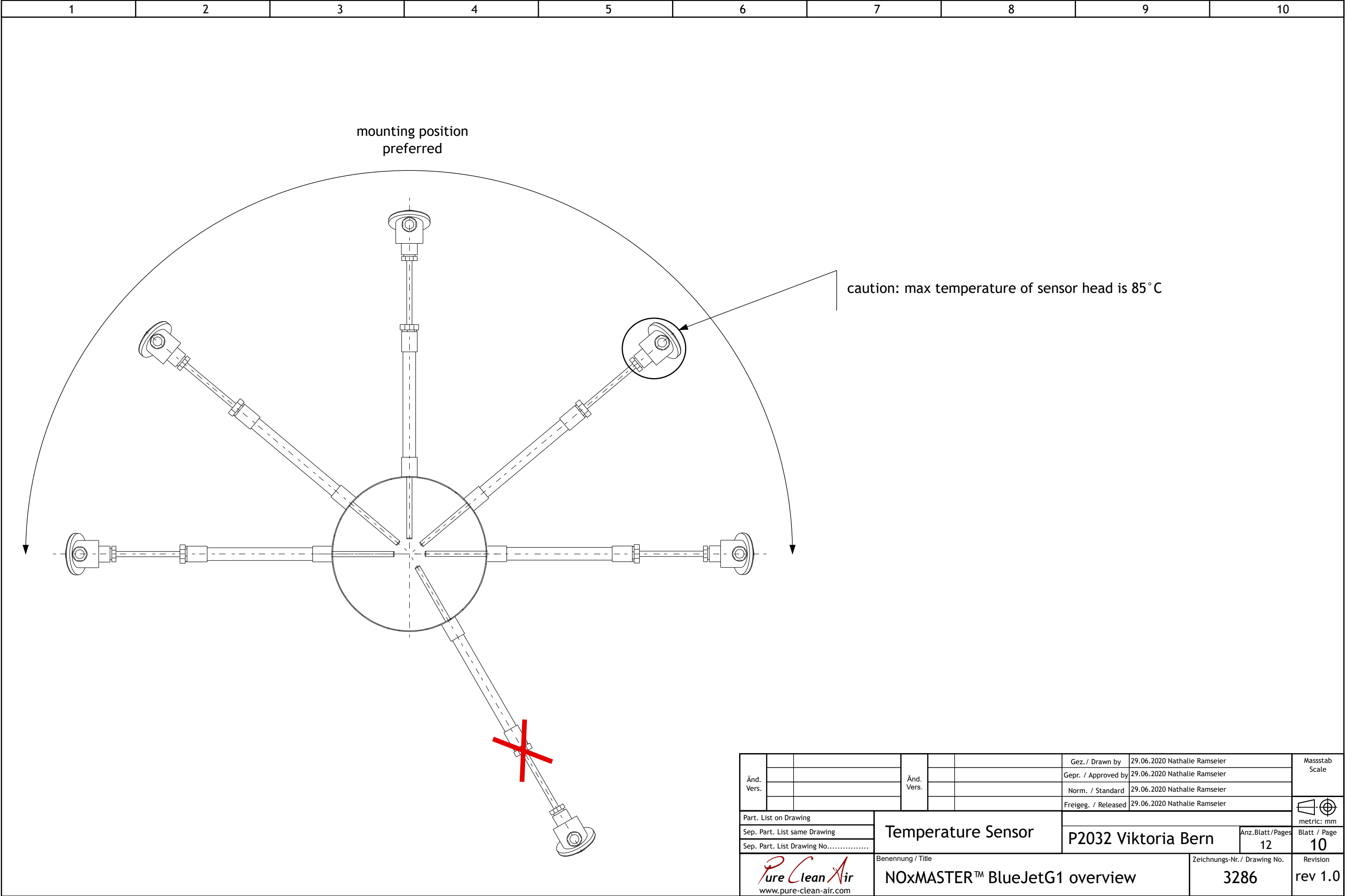
5				Cable bushing			0.00 kg		
4		A_1320		Intake fitting			0.41 kg		
3		A_1311		Male end fitting Ø6-3/8"		1.4571 (X6CrNiMoTi17-12-2)	0.04 kg		
2	1	A_1046		Level switch			0.40 kg		
1	1	A_0934		Day tank 75 Liter			4.00 kg		
POS-NO.	QTY	PART- / ART.NR	DRAW.-NO.	NAME	COMMENT	MATERIAL	WEIGHT		
Änd. Vers.			Änd. Vers.		Gez. / Drawn by	29.06.2020 Nathalie Ramseier	Masstab Scale  metric: mm		
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					Norm. / Standard	29.06.2020 Nathalie Ramseier			
					Freigeg. / Released	29.06.2020 Nathalie Ramseier			
Part. List on Drawing			Day Tank			P2032 Viktoria Bern		Anz.Blatt/Pages 12	Blatt / Page 8
Sep. Part. List same Drawing									
Sep. Part. List Drawing No.....									
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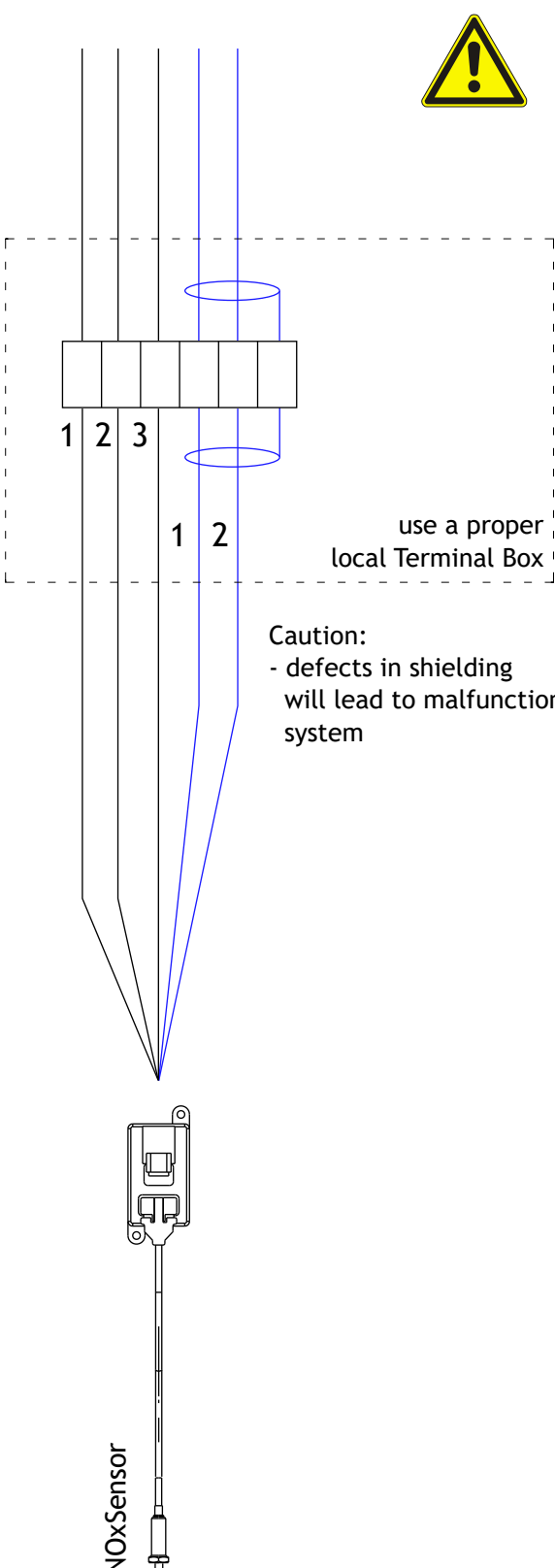




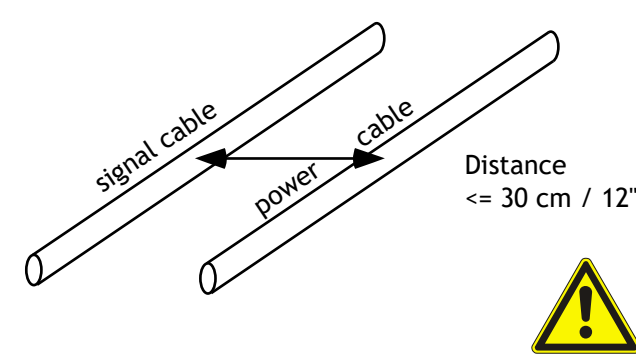
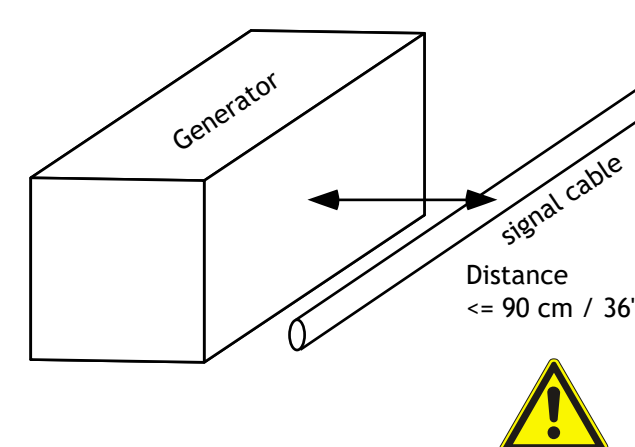
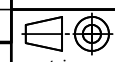

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							Norm. / Standard	29.06.2020 Nathalie Ramseier				
							Freigeg. / Released	29.06.2020 Nathalie Ramseier				
Part. List on Drawing				NOx Sensor						 metric: mm		
Sep. Part. List same Drawing								P2032 Viktoria Bern			Anz.Blatt/ Pages	Blatt / Page
Sep. Part. List Drawing No.....											12	9
 www.pure-clean-air.com				Benennung / Title NOxMASTER™ BlueJetG1 overview					Zeichnungs-Nr. / Drawing No. 3286	Revision rev 1.0		

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								Freigeg. / Released	29.06.2020 Nathalie Ramseier				
Part. List on Drawing			Temperature Sensor								 metric: mm		
Sep. Part. List same Drawing								P2032 Viktoria Bern				Anz. Blatt / Pages	Blatt / Page
Sep. Part. List Drawing No.....												12	10
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			NOxMASTER™ BlueJetG1 overview					3286		rev 1.0			

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1	2	3	4	5	6	7	8	9	10																							
<p>Extension of NOx Sensor cable</p> <div></div> <p>Caution: - defects in shielding will lead to malfunction of the system</p> <p>NOxSensor</p>			<p>Precation regarding temperature</p> <p>While installing the control components, Keep in mind that temperature in running condition will rise a lot. Lifetime of electronic is better as the electronic component is kept on low temperatures. Temperature must never exceeded 60°C. Watch out for heat radiation sources, such as:</p> <p>Catalytic reactor Exhaust gas pipe and others</p> <div></div> <p>Precapution regarding cabeling</p> <p>While installing the cables, Keep in mind: Surfacetemperature on cables not above 60°C Keep signal from power cables (in different cable trays but at least 30cm away from high voltage cables, because of influence from induction) remove defect cables immediatly</p> <div></div>			<p>do not work on a energised system</p> <div></div> <p>Ultraviolet (UV) radiation on outdoor installations</p> <p>on outdoor installations, protect all elements from ultraviolet radiation</p> <div></div>		<p>Keep signal cables away from power cables</p> <div></div> <p>Keep signal cables away from power generators</p> <div></div> <p>More information can be found under IEEE STANDARD 518-1982 - IEEE Guide for the Installation of Electrical Equipment to Minimize Electrical Noise Inputs to Controllers from External Sources</p>																								
<div><div>Änd. Vers.</div><table><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table></div>										<div><div>Änd. Vers.</div><table><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table></div>										<table><tr><td>Gez. / Drawn by</td><td>29.06.2020 Nathalie Ramseier</td><td rowspan="4">Masstab Scale</td></tr><tr><td>Gepr. / Approved by</td><td>29.06.2020 Nathalie Ramseier</td></tr><tr><td>Norm. / Standard</td><td>29.06.2020 Nathalie Ramseier</td></tr><tr><td>Freigeg. / Released</td><td>29.06.2020 Nathalie Ramseier</td></tr></table>		Gez. / Drawn by	29.06.2020 Nathalie Ramseier	Masstab Scale	Gepr. / Approved by	29.06.2020 Nathalie Ramseier	Norm. / Standard	29.06.2020 Nathalie Ramseier	Freigeg. / Released	29.06.2020 Nathalie Ramseier	<div></div> <p>metric: mm</p>	
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Norm. / Standard	29.06.2020 Nathalie Ramseier																															
Freigeg. / Released	29.06.2020 Nathalie Ramseier																															
<table><tr><td>Part. List on Drawing</td><td rowspan="3">Do's and Don'ts</td></tr><tr><td>Sep. Part. List same Drawing</td></tr><tr><td>Sep. Part. List Drawing No.....</td></tr></table>		Part. List on Drawing	Do's and Don'ts	Sep. Part. List same Drawing	Sep. Part. List Drawing No.....	<table><tr><td colspan="2">P2032 Viktoria Bern</td><td>Anz.Blatt/Pages 12</td></tr></table>		P2032 Viktoria Bern		Anz.Blatt/Pages 12	<p>Blatt / Page 12</p>																					
Part. List on Drawing	Do's and Don'ts																															
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<div></div> <p>www.pure-clean-air.com</p>		<p>Benennung / Title</p> <p>NOxMASTER™ BlueJetG1 overview</p>		<p>Zeichnungs-Nr. / Drawing No.</p> <p>3286</p>		<p>Revision</p> <p>rev 1.0</p>																										