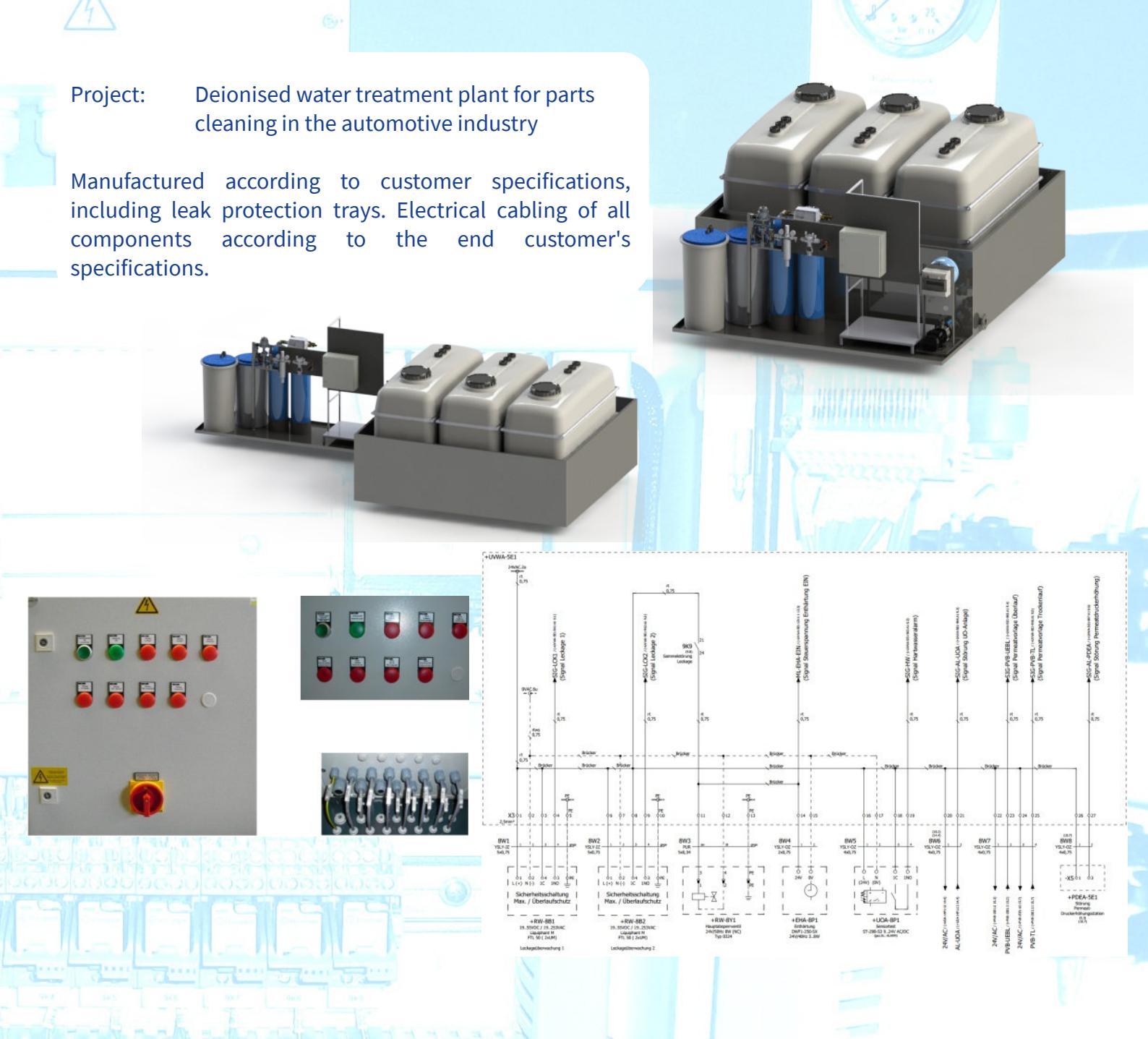




Water treatment systems for industrial parts cleaning



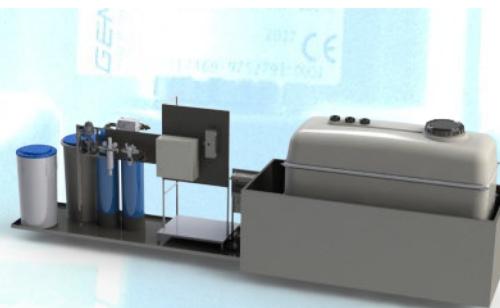
Project examples
Automotive





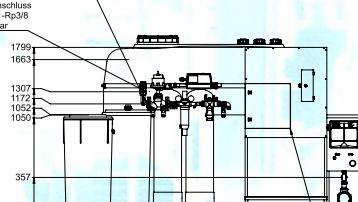
Project: Deionised water treatment plant for parts cleaning in the automotive industry

Manufactured according to customer specifications, including leak protection trays. Electrical cabling of all components according to the end customer's specifications.



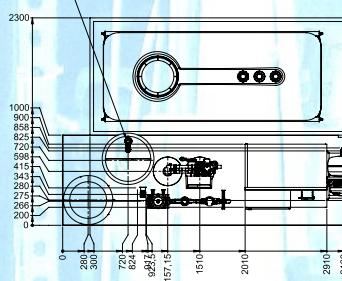
Anschluss Trinkwasserzulauf
Anschluss EN10226-1-Rp1 1/2" (2" IG),
Mindestdruck 4,0bar

Druckabnehmer
EN10226-1-Rp3/8
Druck 6,0bar

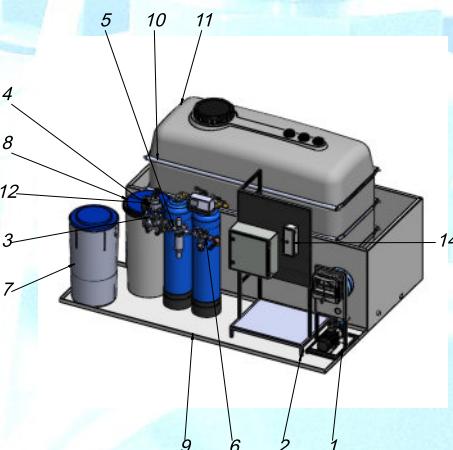


el. Spannungsversorgung
Einspeisung: 3N+PE, 400V/50Hz
Zuleitung: 5x2,5 (4mm²) (bitte örtl. Vorschriften beachten)
Steuerspannung: 24V/50Hz
Anschlussleistung: ca. 1,7kW (+ Service-Verbraucher)
Netzstrom: 16A (4x16A + 1x25A + Service-Verbraucher)
Bauseitige Vorsicherung: max. 3xC16/C20 (bitte örtl. Vorschriften beachten)

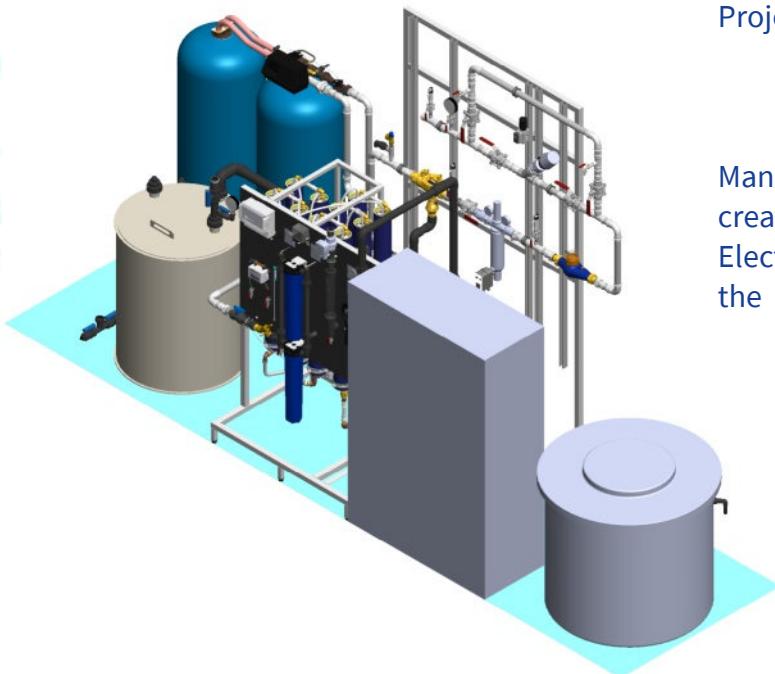
Abwasseranschluss zur bauseitigen
Entwässerung
Anschluss EN10226-1-Rp1 1" (IG)



Permeatausgang
Rp1 (DIN EN 102261-1)

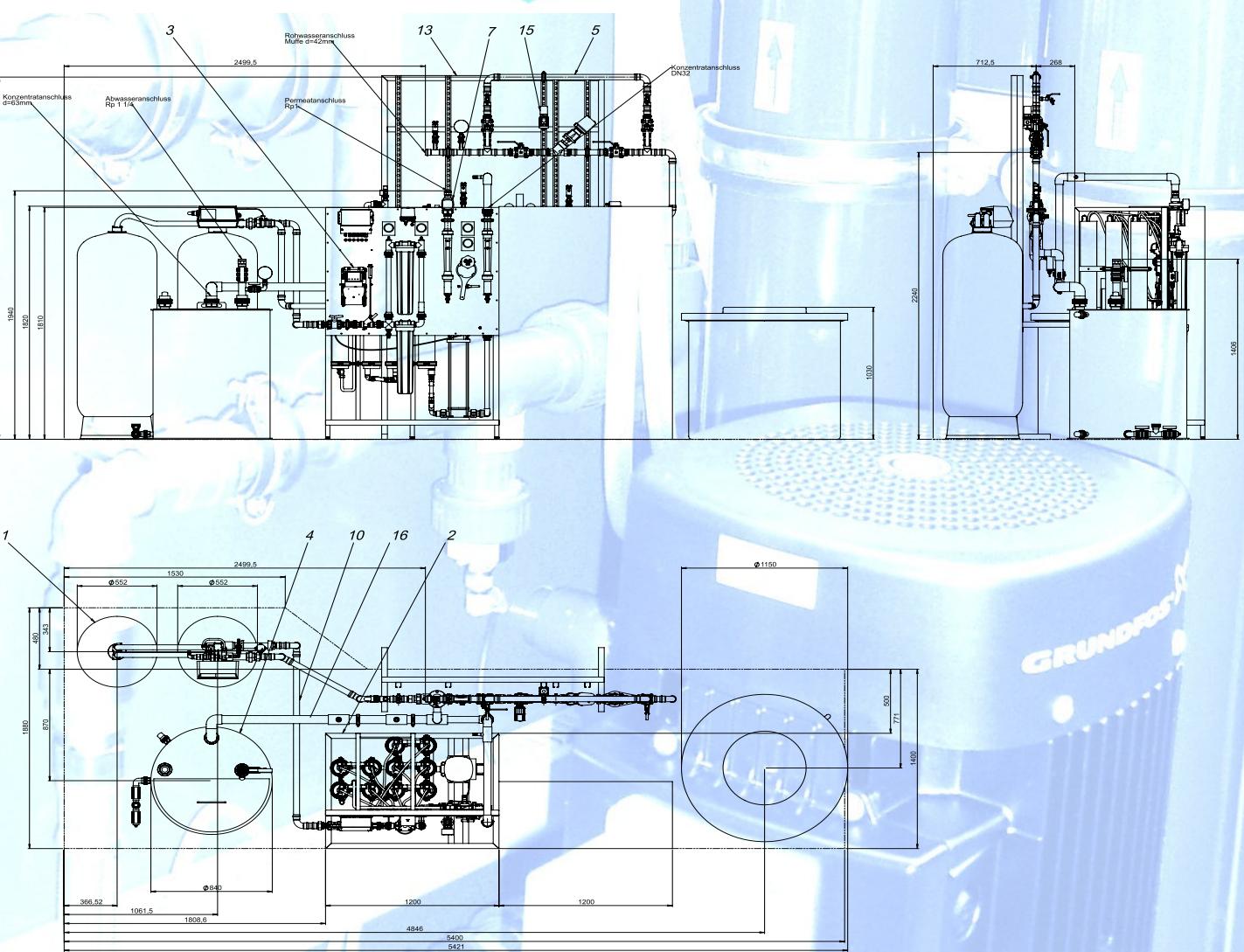
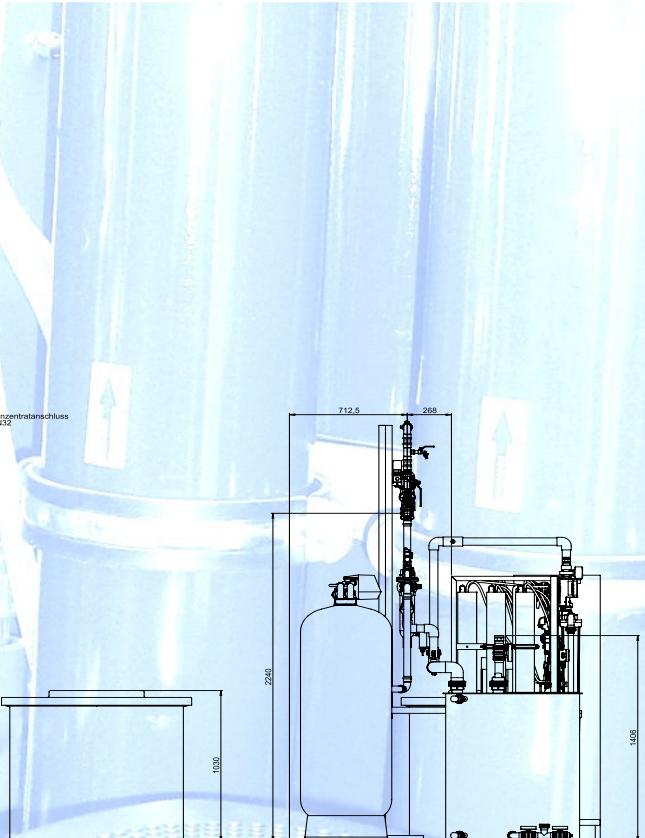


POS-NR	Parallelanordnung MENGE	Nummer	BENENNUNG	MATERIAL
1	1	842343	Einzeldruckeraufhängungsaggregat PEP-54/P, 400V/50Hz	-
2	1		Umweltdesinfektionsanlage UON-50-S	-
3	1	Z00351	Montage folgender Baugruppen auf	-
4	1	VSD0001	512 Metall-Sitzventil, 2/2-Wege, DN40, fremdgest.	Material <nicht festgelegt>
5	1	VNF0046	MS-Hauswasserstation HS10-1AA, R1, Honeywell	Material <nicht festgelegt>
6	1	VNS0059	Systemtrenner Typ BA, STC-1, DN 25, PN 10	Material <nicht festgelegt>
7	1	0200030	Doppelenthartungsanlage DWF1-250-SX	-
8	1	0100015	Abwassererhebestation 200/0303, ohne Alarmkontakt	-
9	1	TRW0006	VA-Auffangwanne 3300x1000x50	1.4301 (X5CrNi18-10)
10	1	TRW0002	VA-Auffangwanne 3000x1300x1050	1.4301 (X5CrNi18-10)
11	1	TKV0006	PE-Vorratsbehälter VK-4000I, natur	PE hochdicht
12	1	Z00238	Wartungseinheit (Filtersiebel) Druckluft, G3/8	-
13	1	Z00390	PVC-Anschluss Rp1 anstatt da32mm	-
14	1	Z00870	VA-Sicherungsgehäuse für Handräder	-



Project: Deionised water treatment plant for parts cleaning in the automotive industry

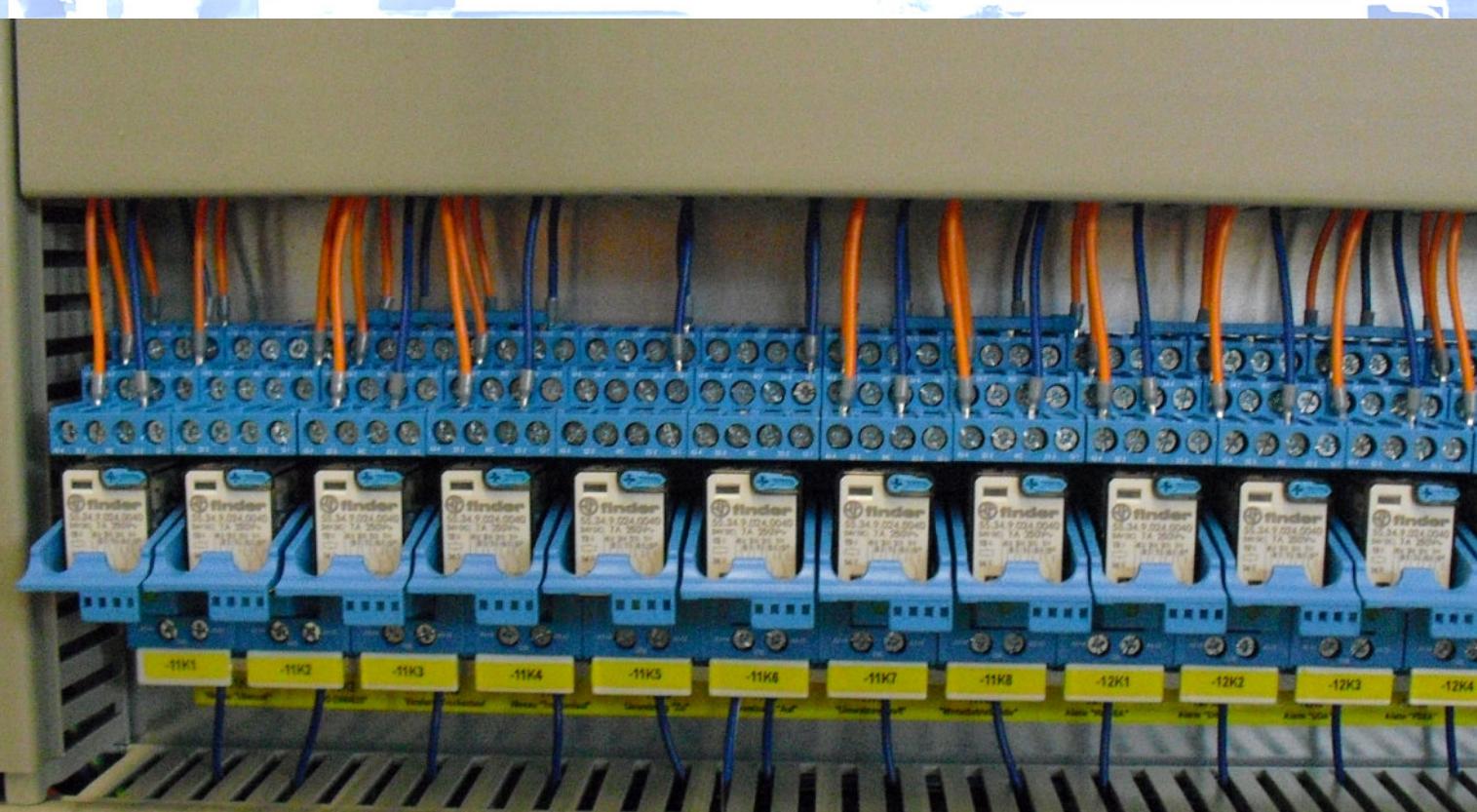
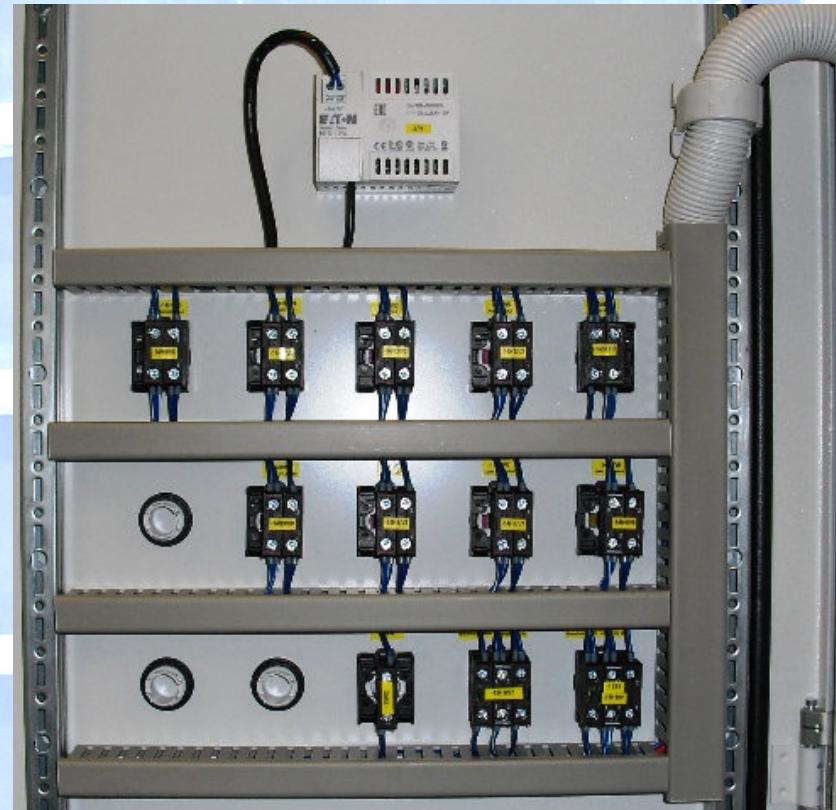
Manufactured according to customer specifications, creation of piping in stainless steel press system. Electrical cabling of all components according to the end customer's specifications.

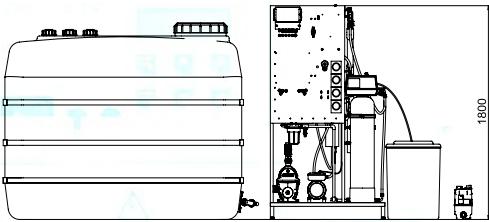




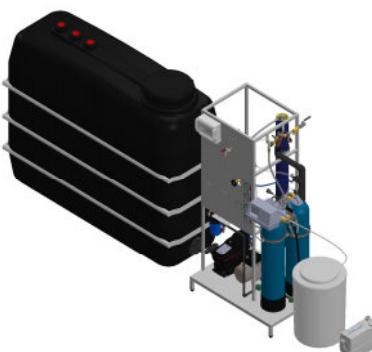
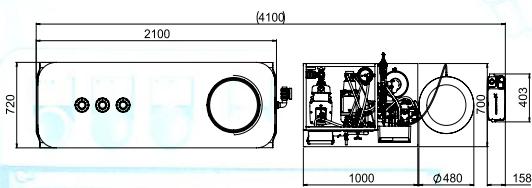
Project: MSR control cabinet of a deionised water treatment plant for the automotive industry

Project-specific switch cabinet construction in-house. Manufactured according to customer specifications. Electrical cabling of all components according to the end customer's specifications.

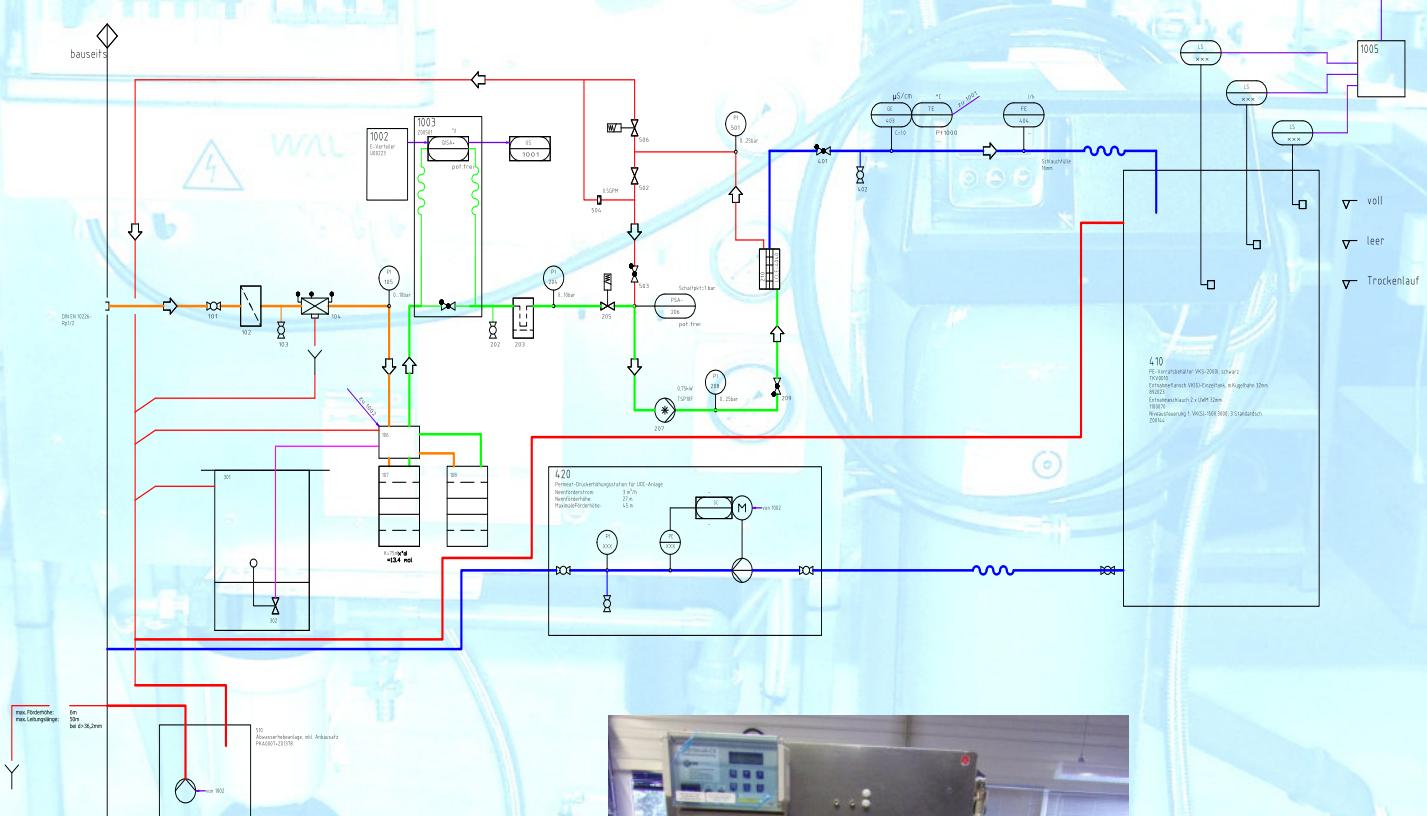




POS-NO.	ART-NR.	BEzeichnung	MATERIAL	Länge
21	0700010	PE-Vorratsbehälter VGS-2000, mit Multi-RPT	Material: recyceltes Designplast.	
21	0700088	UOC-Komplettgerüste UOC-D7530-L		
31	1100093	Permeat-Druckbehältergehäuse für UOC-Anlage		
41	8800201	Entnahmeflasche 1000 ml, 20 bar, 1000 ml		
51	PH00007	Abwasserverteilungsschleuse SCHÜLFITZ U-3		



Compact units UOC, available at short notice
Compact water treatment units consisting of an inlet assembly, including system separator, optional single or double softening and reverse osmosis with a permeate capacity of up to 450 l/h. Expandable with extensive options, can be combined with our comprehensive range of accessories.



Notes



W.A.L. Wassertechnik GmbH

WasserAufbereitung Leipprand



Einsteinstraße 13
72800 Eningen unter Achalm
+49 7121 82015-0
+49 7121 82015-290
www.wal.eu • info@wal.eu

Certified specialist company in accordance
with §62 AwSV (German Ordinance on the
Handling of Substances Hazardous to
Water)