

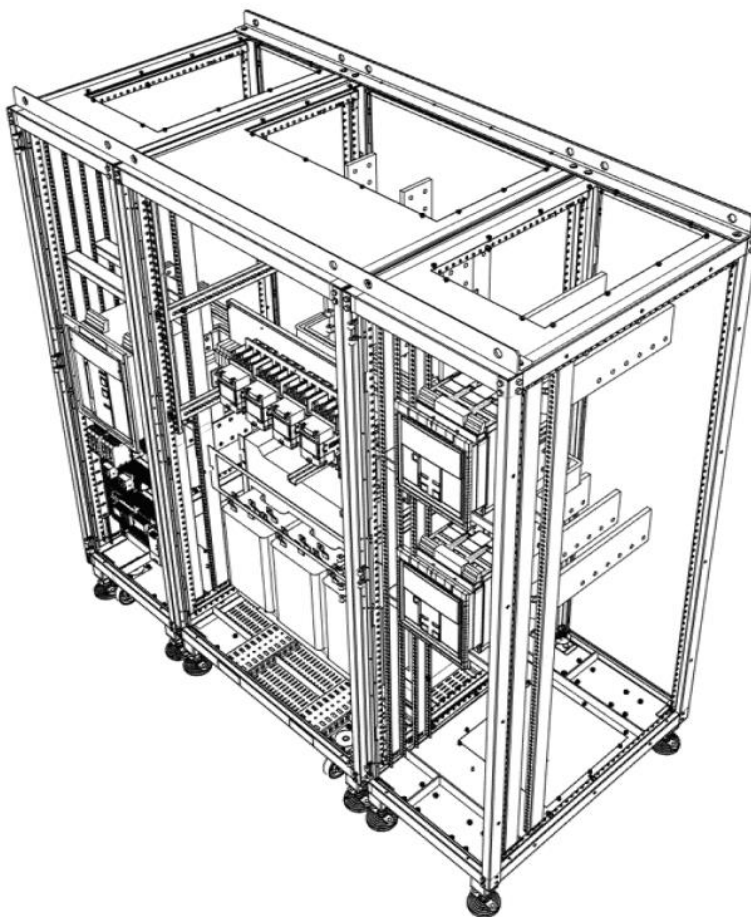
EFFIZIENZFILTER

mit zwei-drei Leistungsschaltern

Typ:

EF250_L250_16_2
EF250_L320_16_2
EF250_L250_20_2
EF250_L320_20_2
EF250_L362_20_2
EF250_L250_25_2
EF250_L320_25_2
EF250_L362_25_2
EF250_L250_16_3

EF320_L320_16_2
EF320_L320_20_2
EF320_L400_20_2
EF320_L320_25_2
EF320_L400_25_2
EF320_L320_32_2
EF320_L400_32_2



TECHNISCHE DATEN UND MASSBLATT

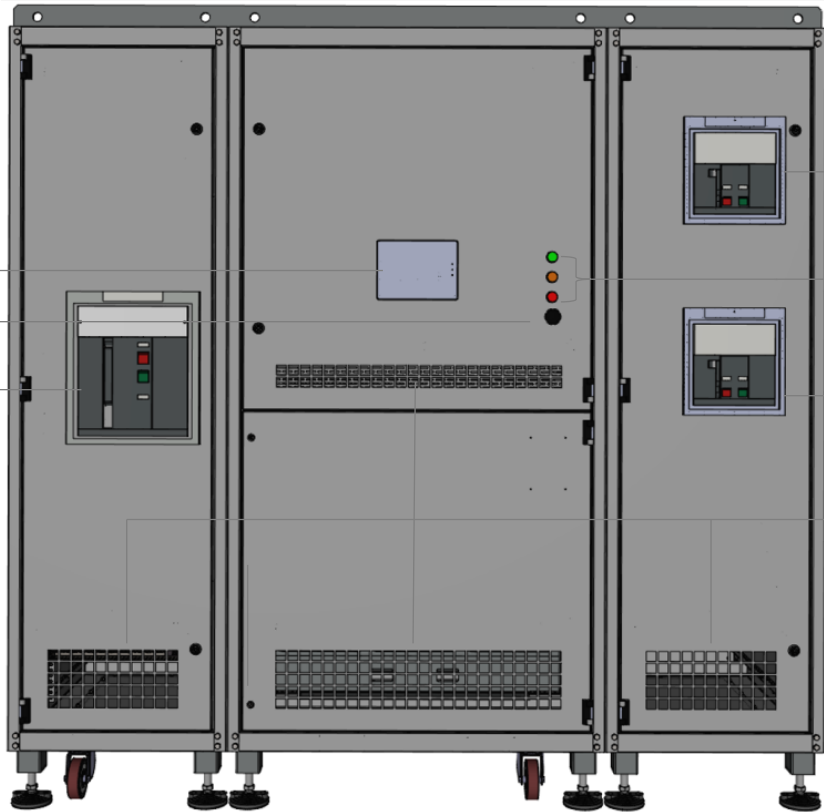
Leistungsebene **2500A-3400A**

Filter Belastung		
1644 kW / 2500A	Bleibt der Filter zugeschaltet (Wirkung)	
1676 kW / 2550A		
1709 kW / 2600A		
1739 kW / 2645A	29 Std 17 min	geht nach dieser Zeit in den BYPASS
1752 kW / 2665A	7 Std 19 min	
1765 kW / 2685A	3 Std 15 min	
1778 kW / 2705A	1 Std 49 min	
1808 kW / 2750A	45 min	
1841 kW / 2800A	23 min	
1874 kW / 2850A	13 min	
1906 kW / 2900A	9 min	
1939 kW / 2950A	7min	
1972 kW / 3000A	5 min	
2005 kW / 3050A	4 min	
2038 kW / 3100A	3 min	
2071 kW / 3150A	2 min 33 sec	
2104 kW / 3200A	2 min 8 sec	
2137 kW / 3250A	1 min 48 sec	
2169 kW / 3300A	1 min 33 sec	
2202 kW / 3350A	1 min 20 sec	
2235 kW / 3400A	1 min 10 sec	

Leistungsebene **3200A-4050A**

Filter Belastung		
2104 kW / 3200A	Bleibt der Filter zugeschaltet (Wirkung)	geht nach dieser Zeit in den BYPASS
2137 kW / 3250A		
2169 kW / 3300A		
2183 kW / 3320A	48 Std	
2196 kW / 3340A	12 Std	
2209 kW / 3360A	5 Std 20 min	
2222 kW / 3380A	3 Std	
2235 kW / 3400A	1 Std 55 min	
2268 kW / 3450A	51 min	
2301 kW / 3500A	29 min	
2334 kW / 3550A	18min	
2367 kW / 3600A	13 min	
2400 kW / 3650A	9 min	
2432 kW / 3700A	7 min	
2465 kW / 3750A	6 min	
2498 kW / 3800A	5 min	
2531 kW / 3850A	4 min	
2564 kW / 3900A	3 min	
2597 kW / 3950A	2 min 44 sec	
2630 kW / 4000A	2 min 21 sec	
2662 kW / 4050A	2 min	

ANZEIGEPANEL
NOT-BYPASSBEFEHL
BYPASSSCHALTER

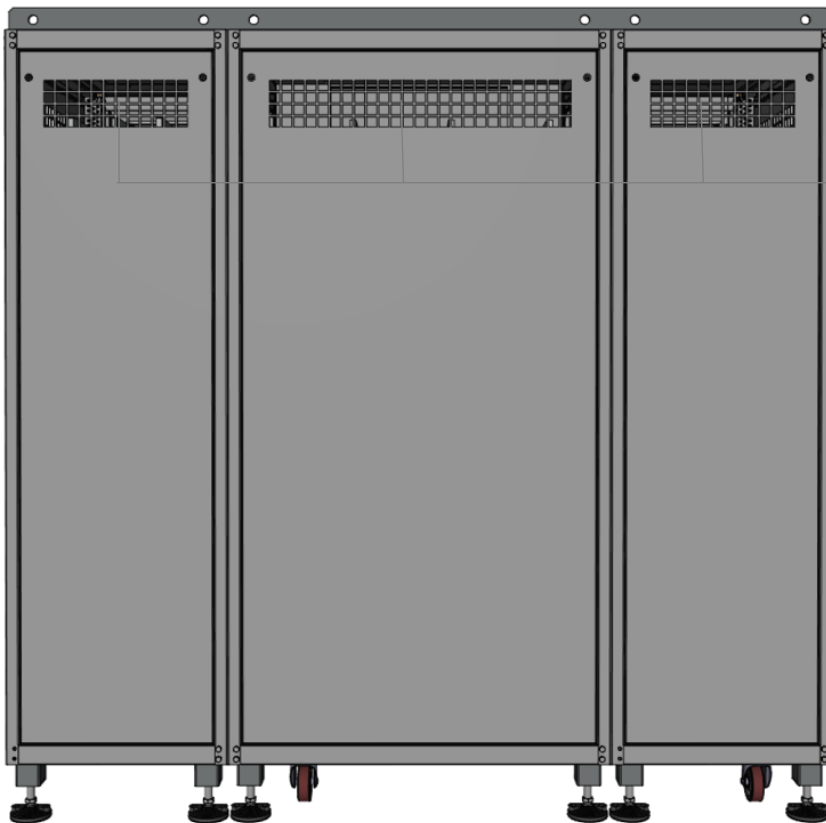


LEISTUNGSSCHALTER 1

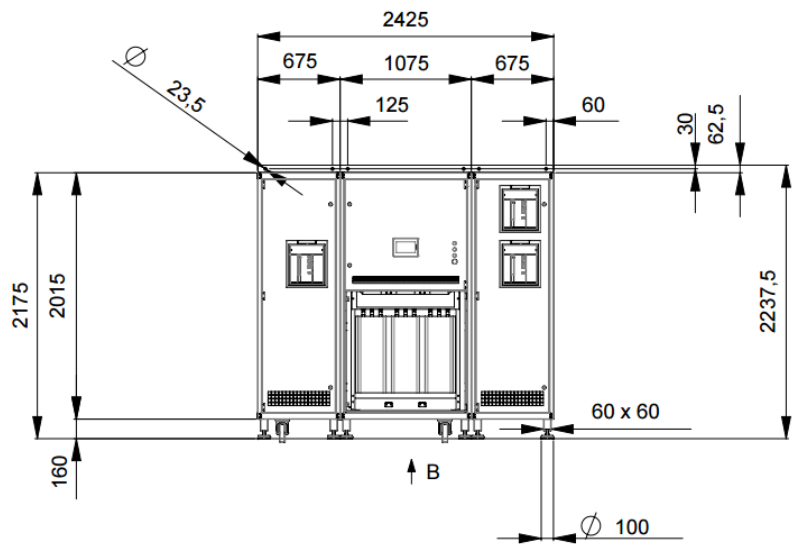
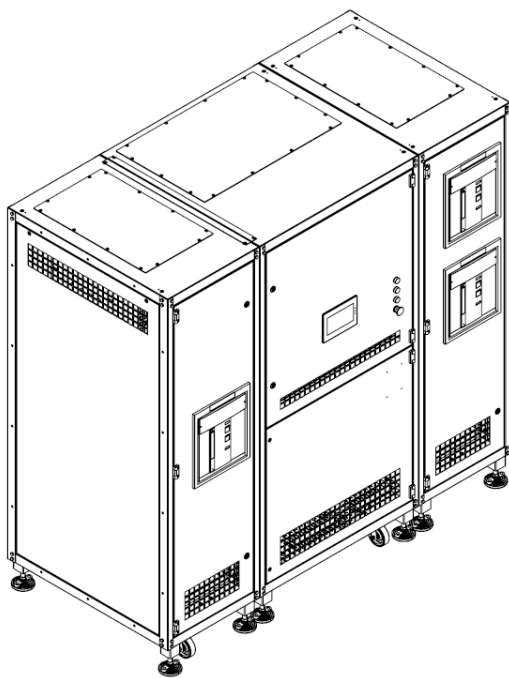
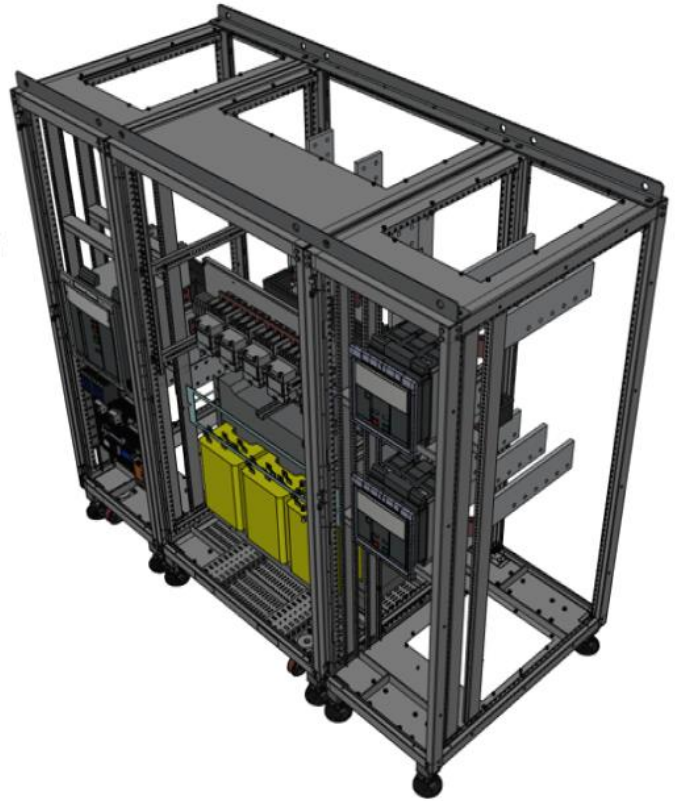
STATUSMELDUNGEN

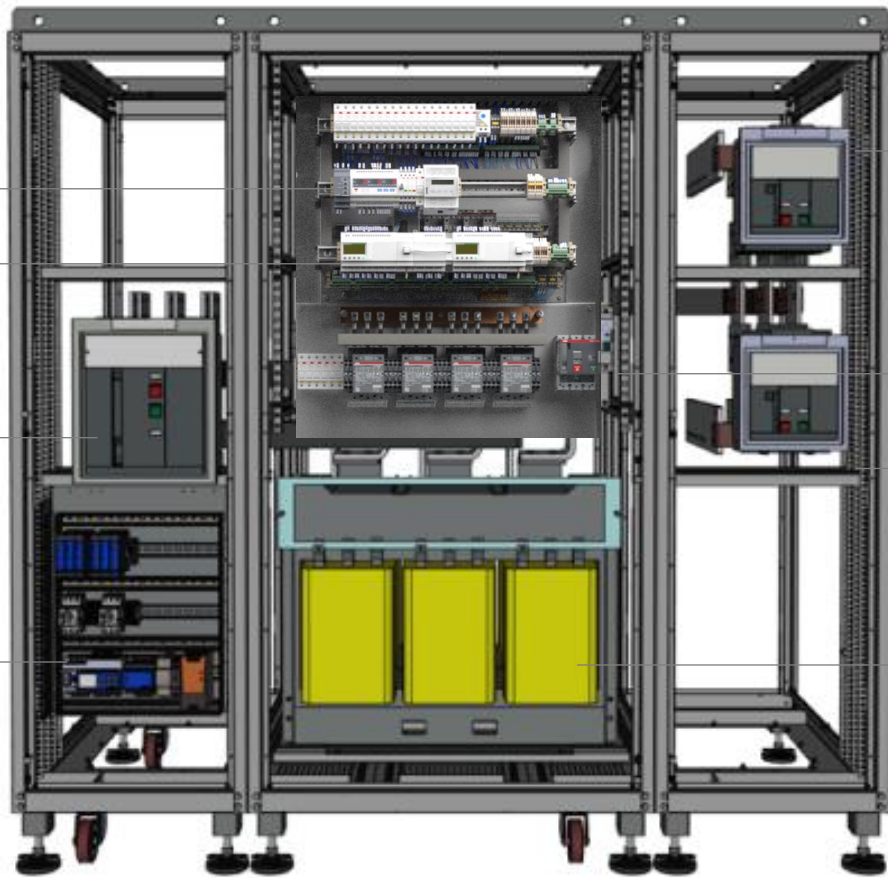
LEISTUNGSSCHALTER 2

LÜFTUNGSGITTER



LÜFTUNGSGITTER





DATENLOGGER

SPS-STEUERUNG

BYPASSSCHALTER

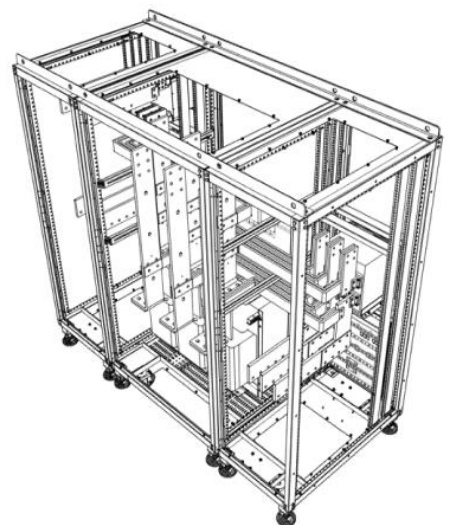
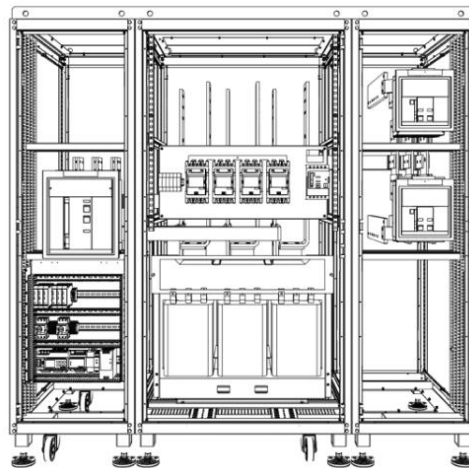
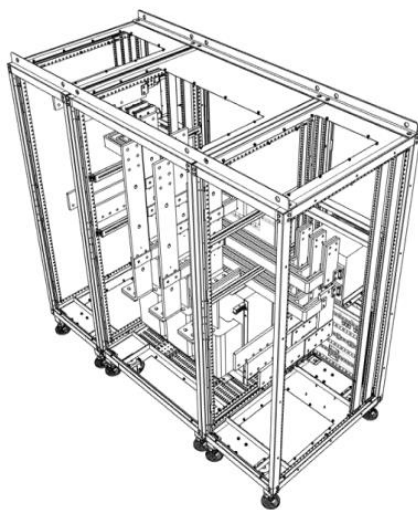
MESSKLINIK

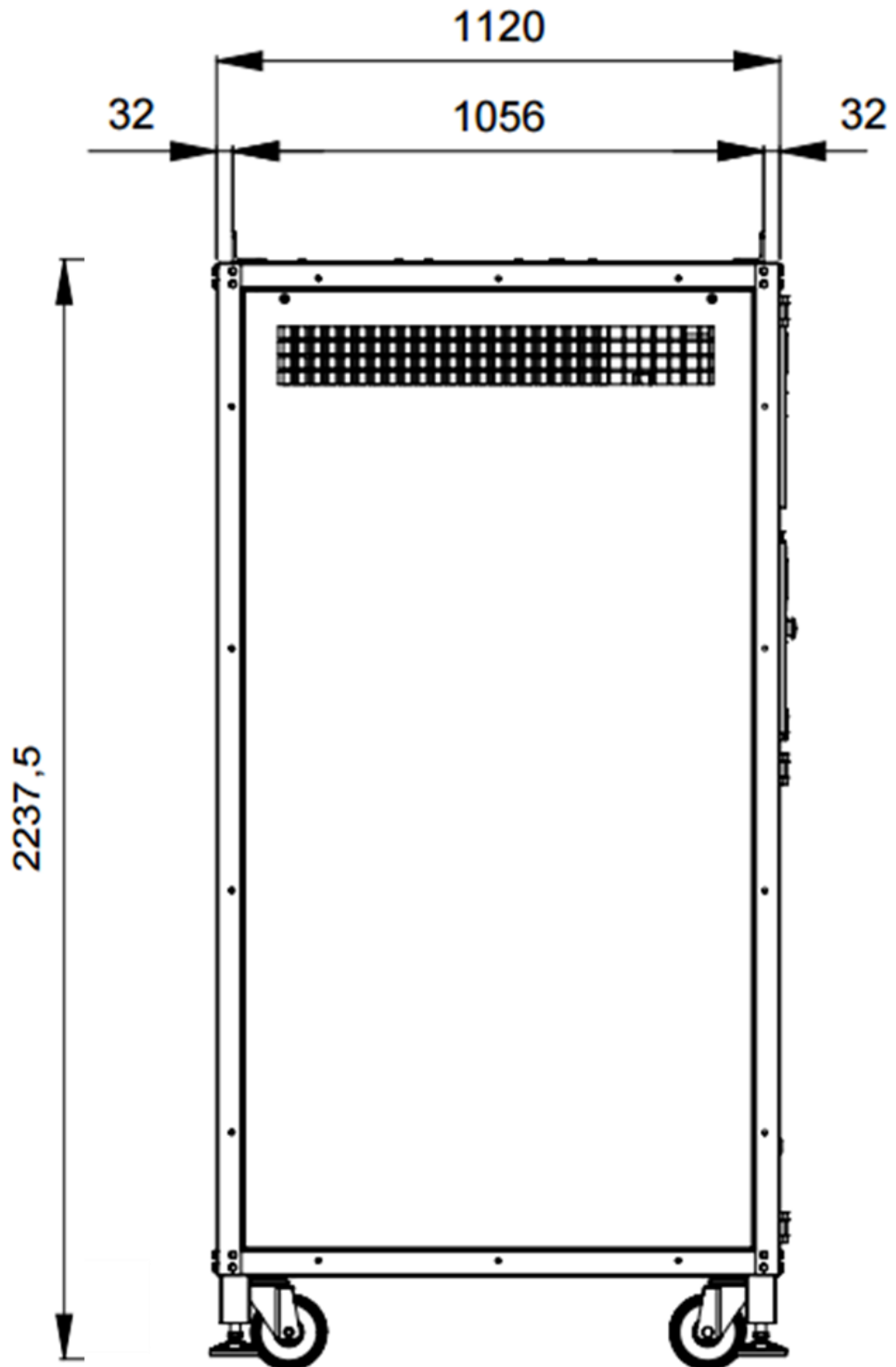
LEISTUNGSSCHALTER 1

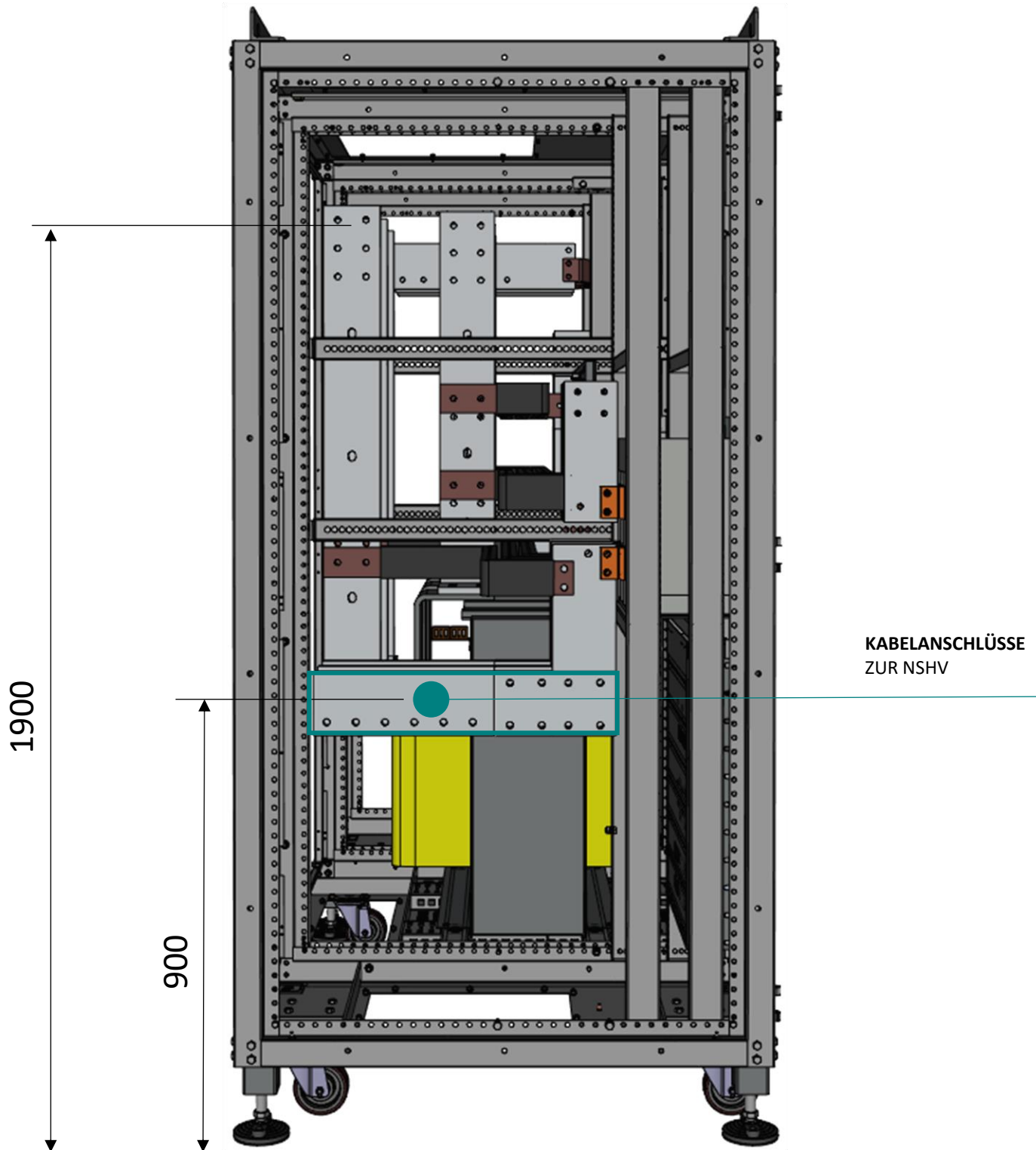
STERNPUNKTSCHÜTZE

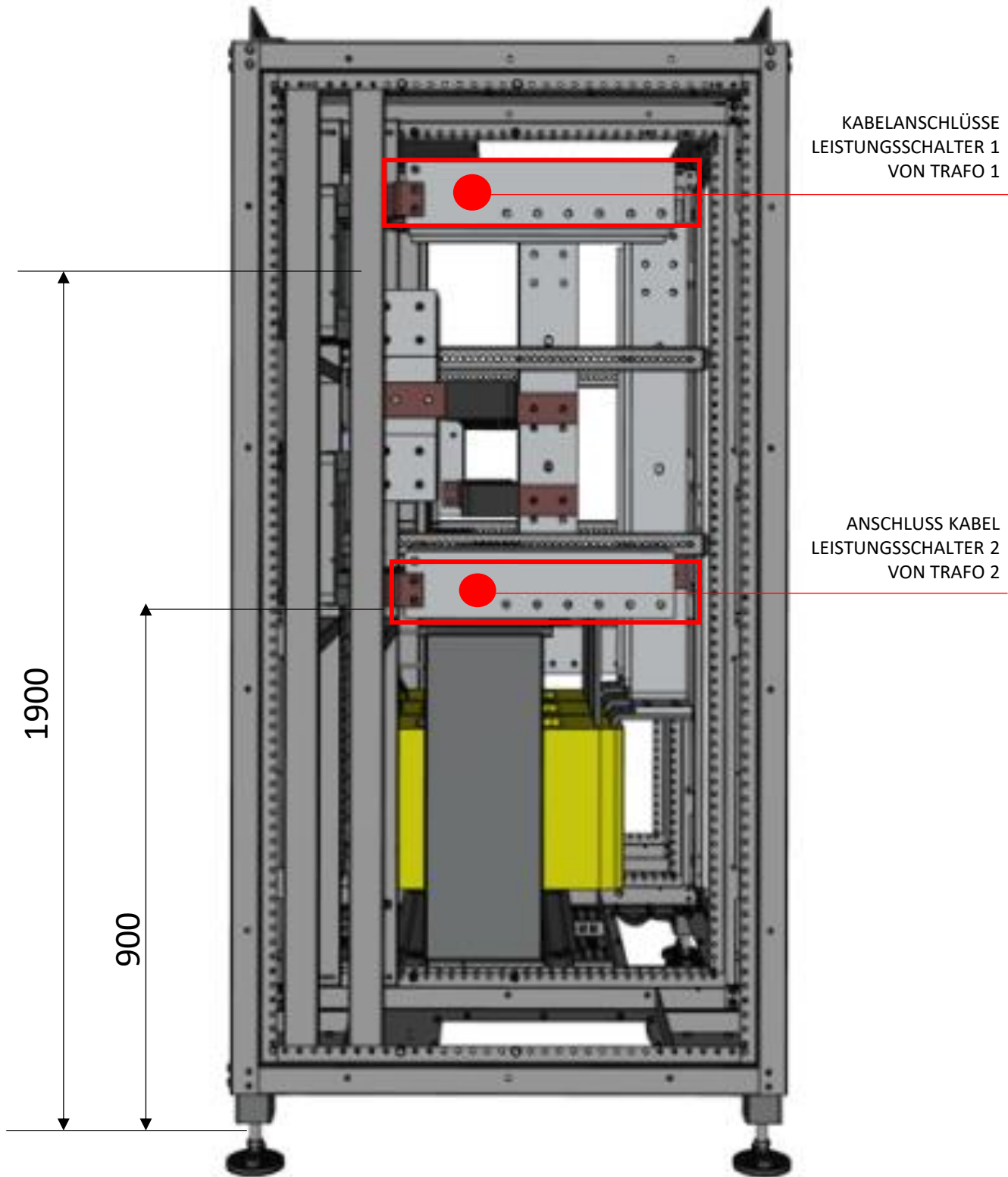
LEISTUNGSSCHALTER 2

FILTEREINHEIT







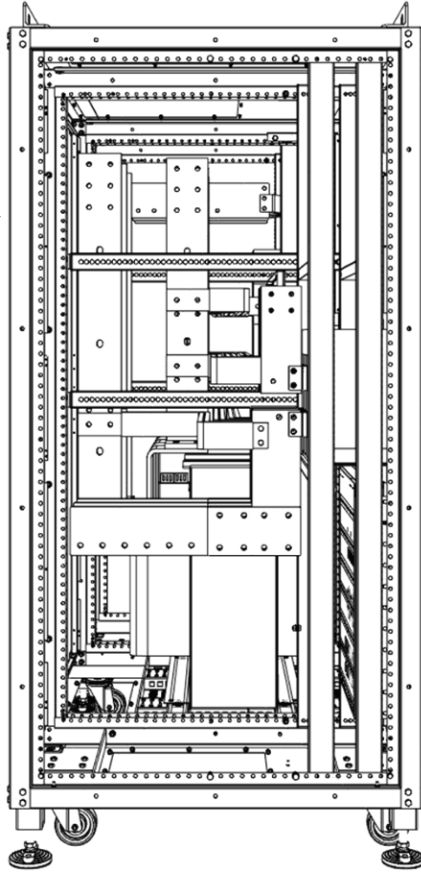
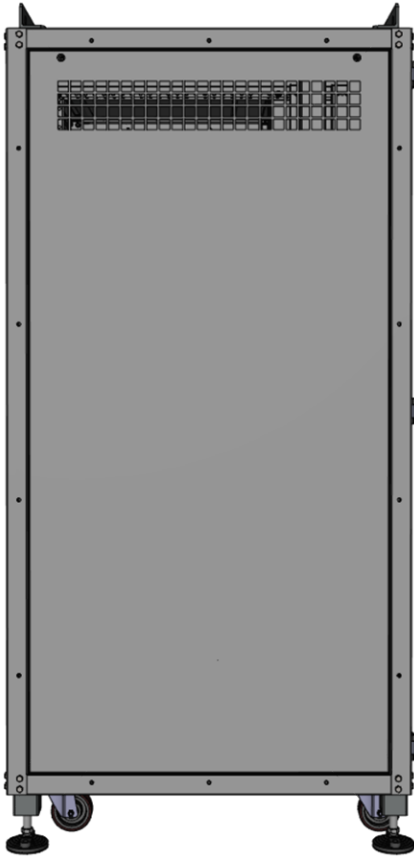


KABELANSCHLÜSSE
LEISTUNGSSCHALTER 1
VON TRAF0 1

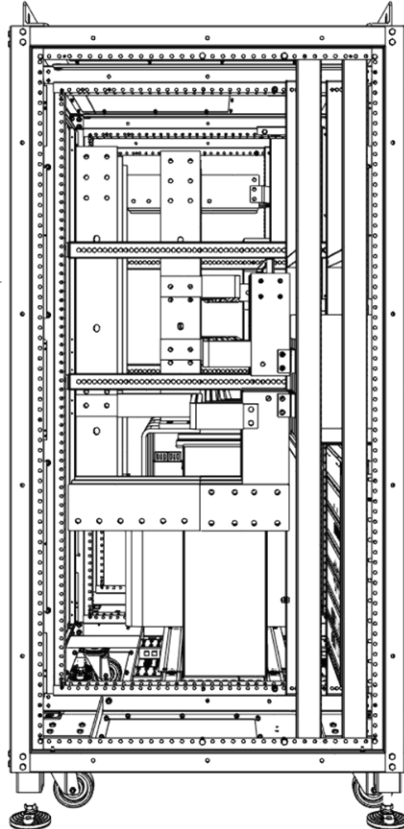
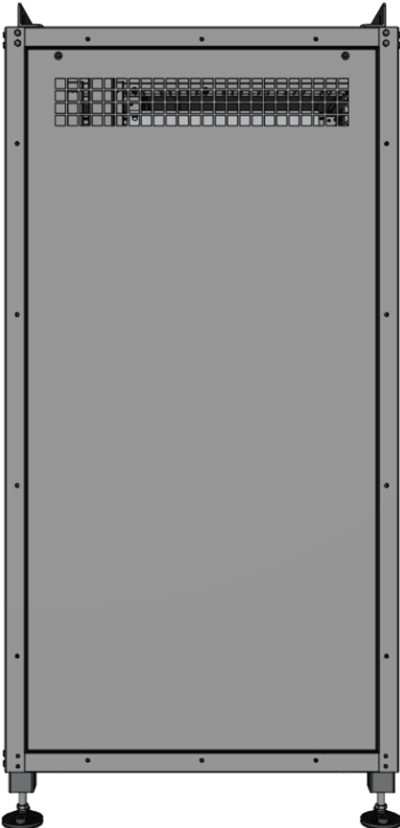
ANSCHLUSS KABEL
LEISTUNGSSCHALTER 2
VON TRAF0 2

1900

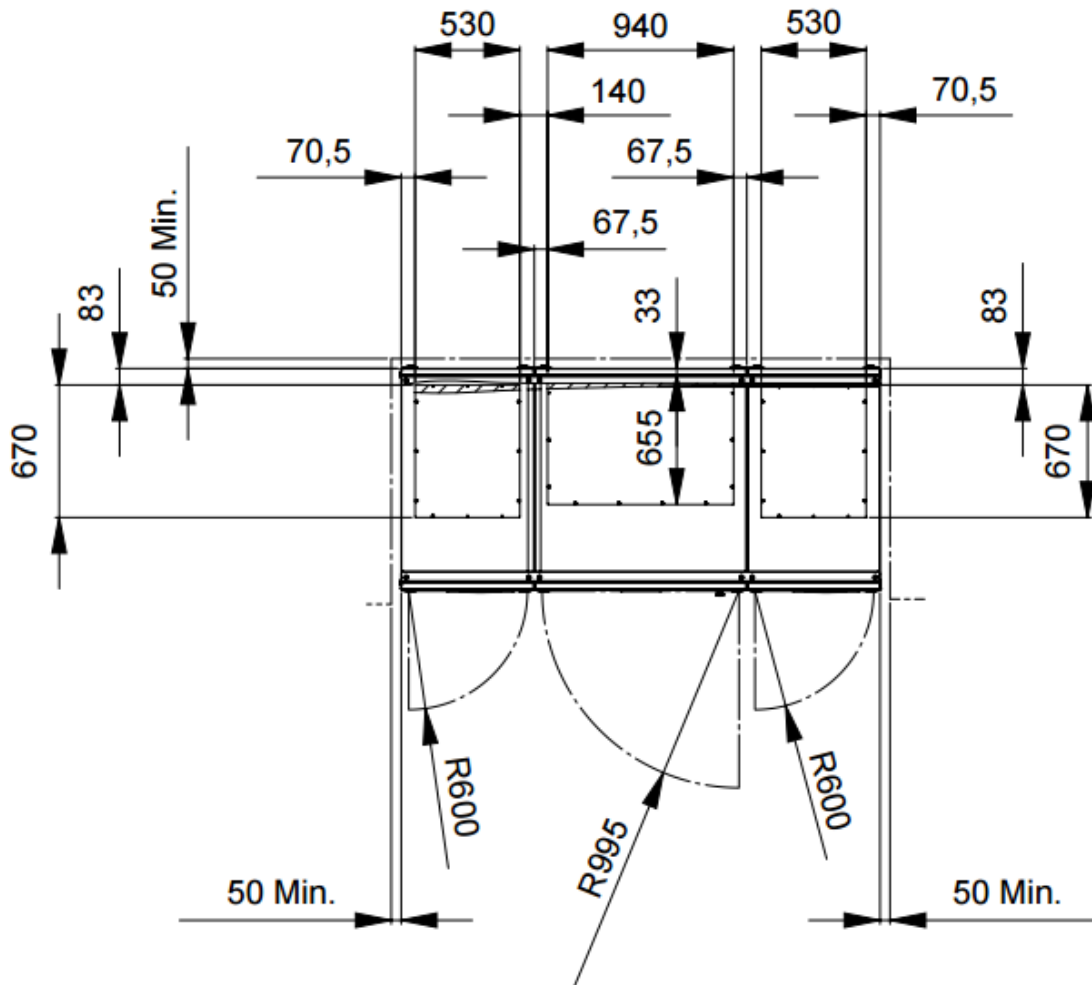
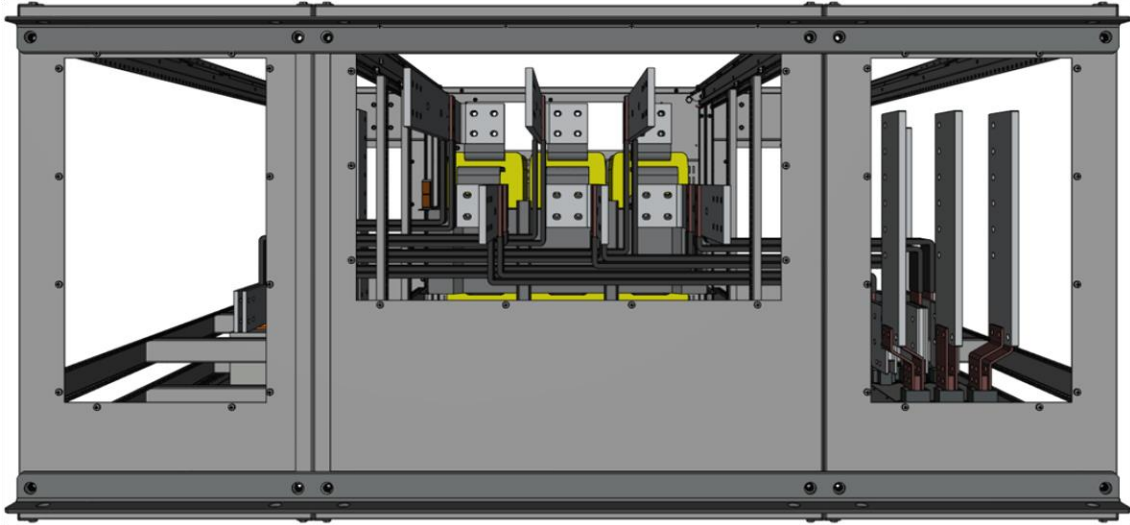
900



ANSICHT VON LINKS



ANSICHT VON RECHTS

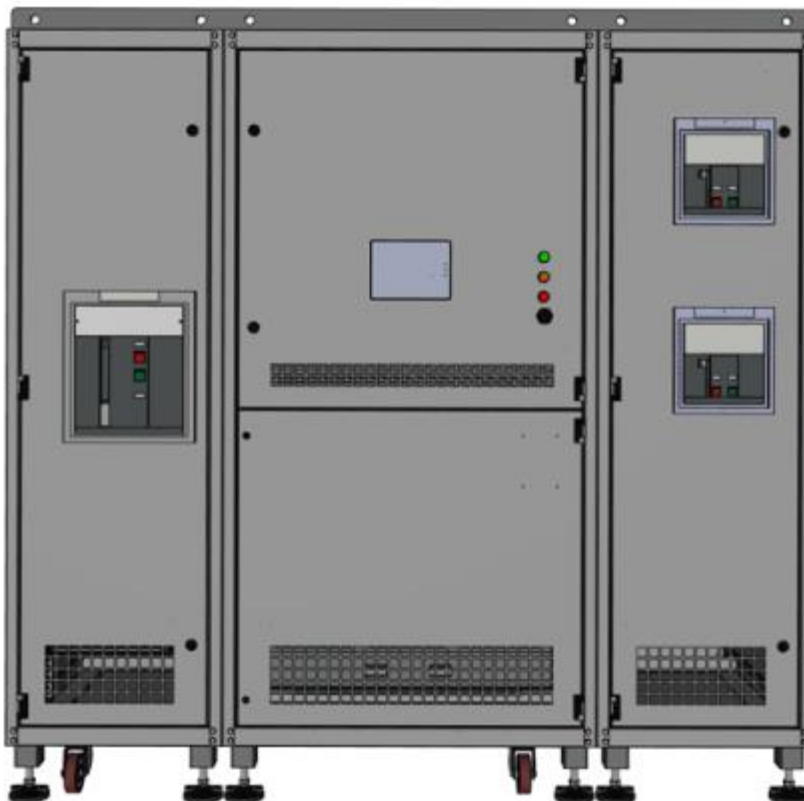


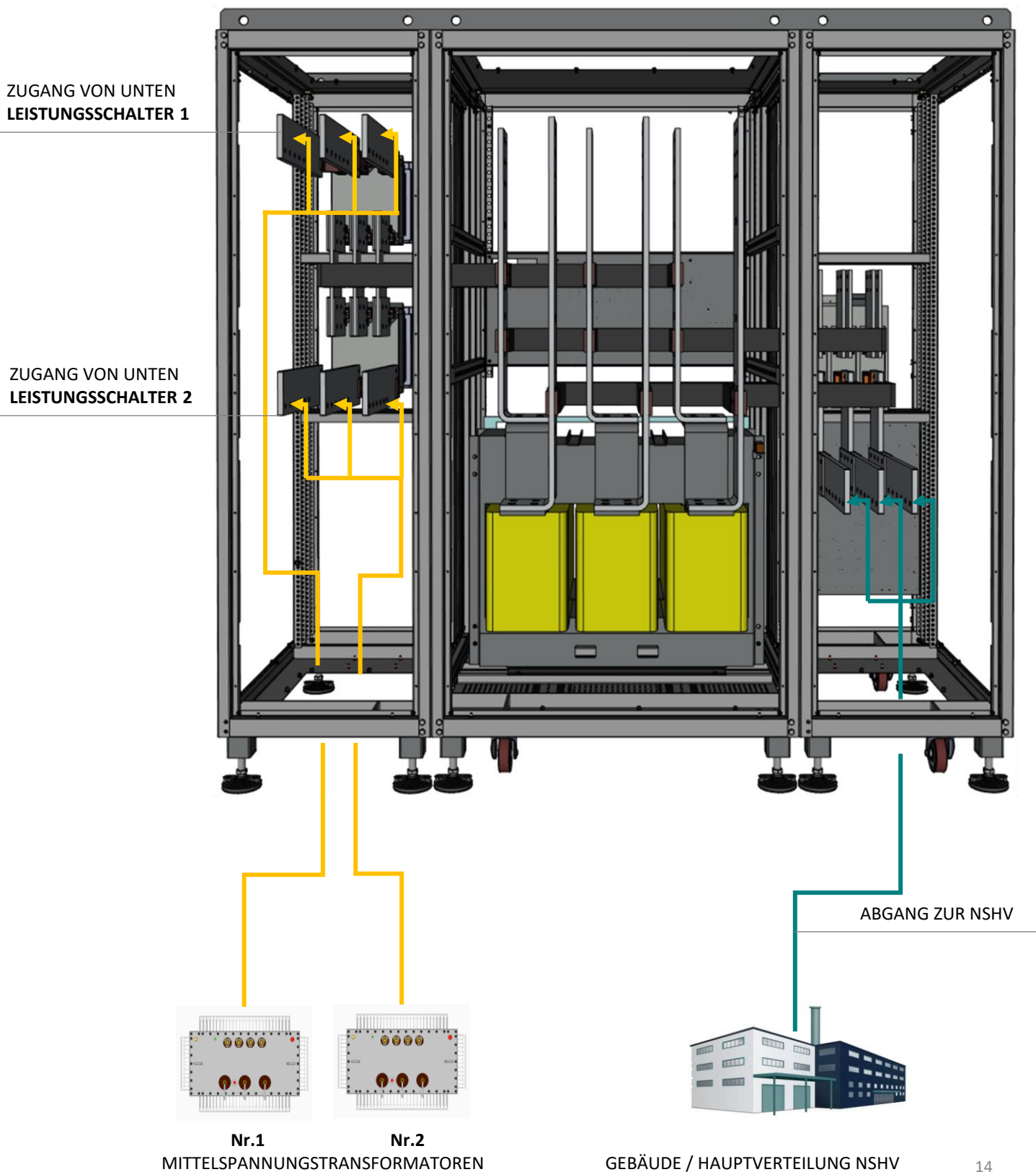
Mit 2-3 Leistungsschaltern

Artikel-Nr	Filter	Leistungsschalter	Maße B/H/T	Gewicht	Icw Filter	Icu Schalter
EF250_L250_16_2	2500A	2 x LS 1600A	2425/2237,5/1120 mm	2070 kg	65kA	50kA
EF250_L320_16_2	2500A	2 x LS 1600A	2425/2237,5/1120 mm	2110 kg	65kA	50kA
EF250_L250_20_2	2500A	2 x LS 2000A	2425/2237,5/1120 mm	2180 kg	65kA	42kA
EF250_L320_20_2	2500A	2 x LS 2000A	2425/2237,5/1120 mm	2190 kg	65kA	42kA
EF250_L362_20_2	2500A	2 x LS 2000A	2425/2237,5/1120 mm	2200 kg	65kA	42kA
EF250_L250_25_2	2500A	2 x LS 2500A	2425/2237,5/1120 mm	2230 kg	65kA	66kA
EF250_L320_25_2	2500A	2 x LS 2500A	2425/2237,5/1120 mm	2240 kg	65kA	66kA
EF250_L362_25_2	2500A	2 x LS 2500A	2425/2237,5/1120 mm	2280 kg	65kA	66kA
EF250_L250_16_3	2500A	3 x LS 1600A	2425/2237,5/1120 mm	2200 kg	65kA	50kA

Mit 2 Leistungsschaltern

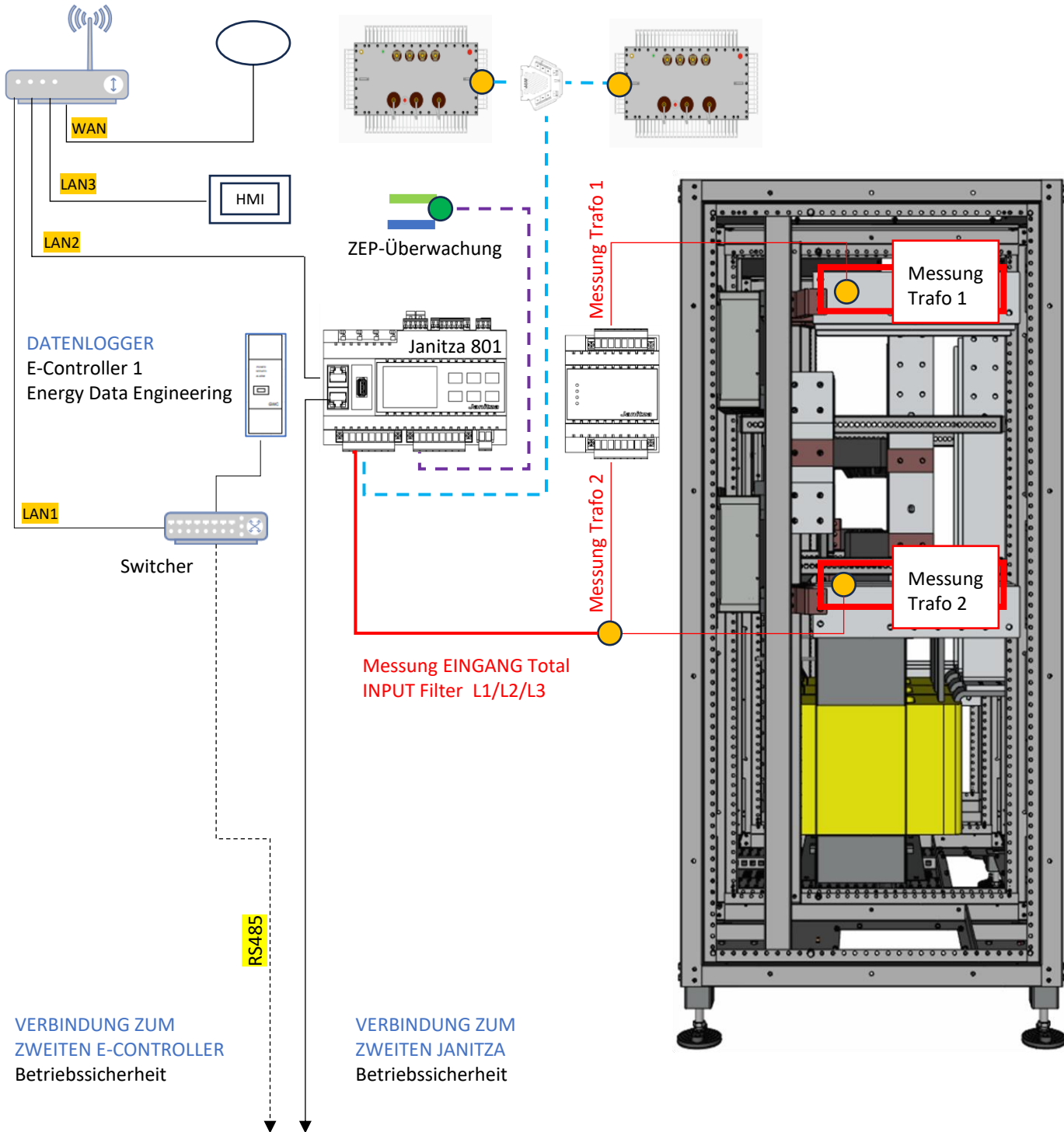
Artikel-Nr	Filter	Leistungsschalter	Maße B/H/T	Gewicht	Icw Filter	Icu Schalter
EF320_L320_16_2	3200A	2 x LS 1600A	2425/2237,5/1120 mm	2190 kg	65kA	50kA
EF320_L320_20_2	3200A	2 x LS 2000A	2425/2237,5/1120 mm	2230 kg	65kA	42kA
EF320_L400_20_2	3200A	2 x LS 2000A	2425/2237,5/1120 mm	2270 kg	65kA	42kA
EF320_L320_25_2	3200A	2 x LS 2500A	2425/2237,5/1120 mm	2320 kg	65kA	66kA
EF320_L400_25_2	3200A	2 x LS 2500A	2425/2237,5/1120 mm	2350 kg	65kA	66kA
EF320_L320_32_2	3200A	2 x LS 3200A	2425/2237,5/1120 mm	2360 kg	65kA	66kA
EF320_L400_32_2	3200A	2 x LS 3200A	2425/2237,5/1120 mm	2390 kg	65kA	66kA

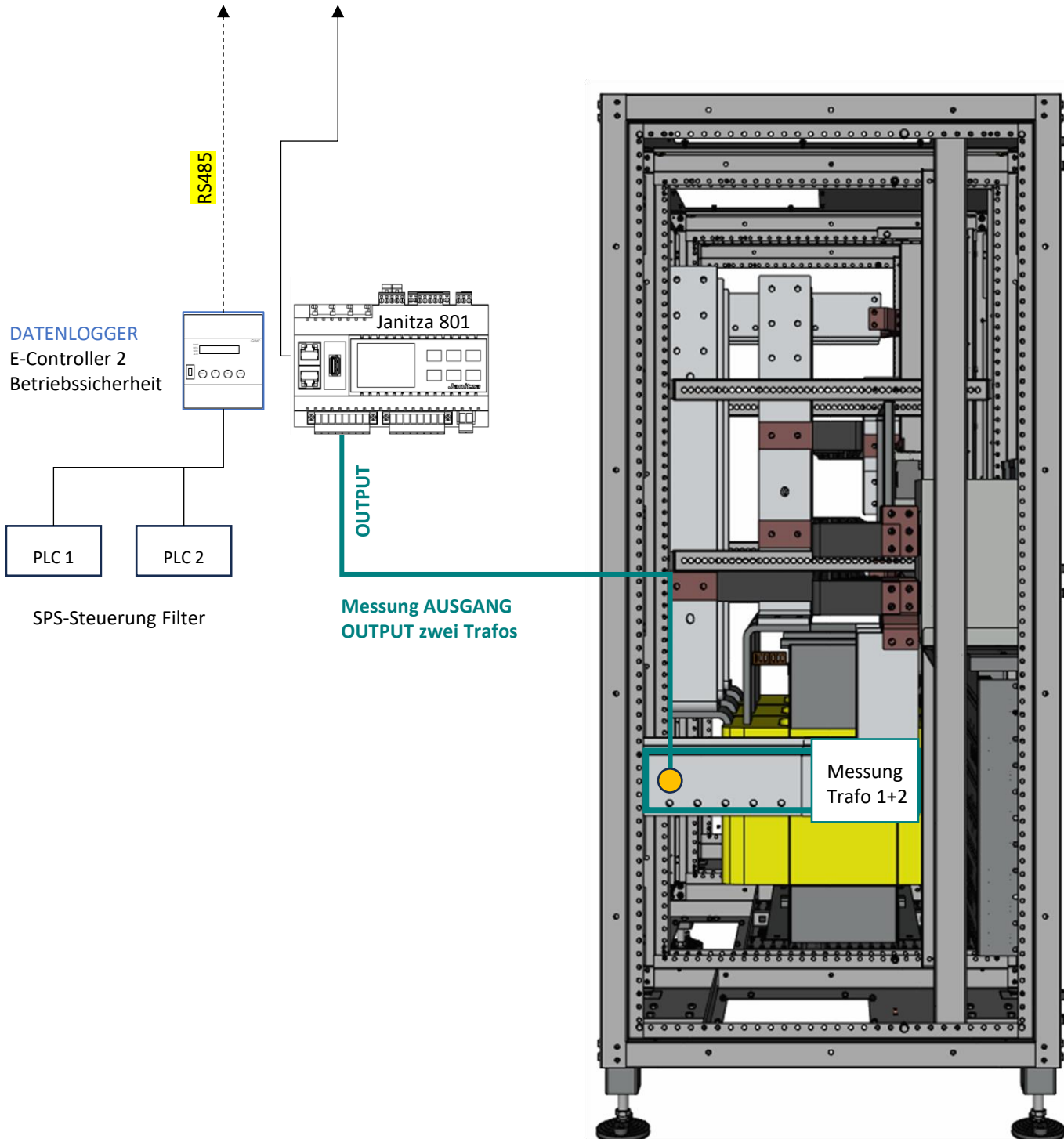


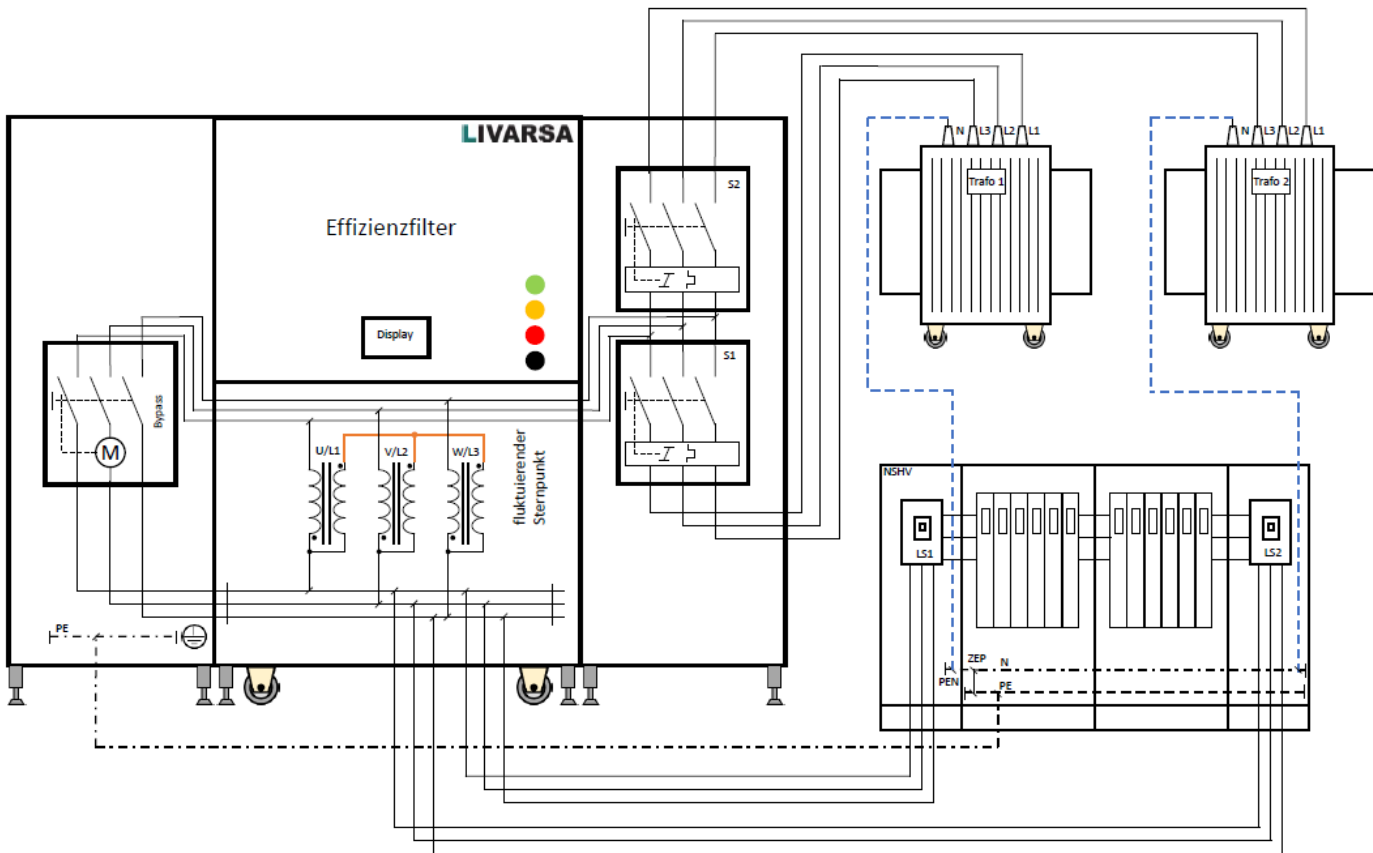


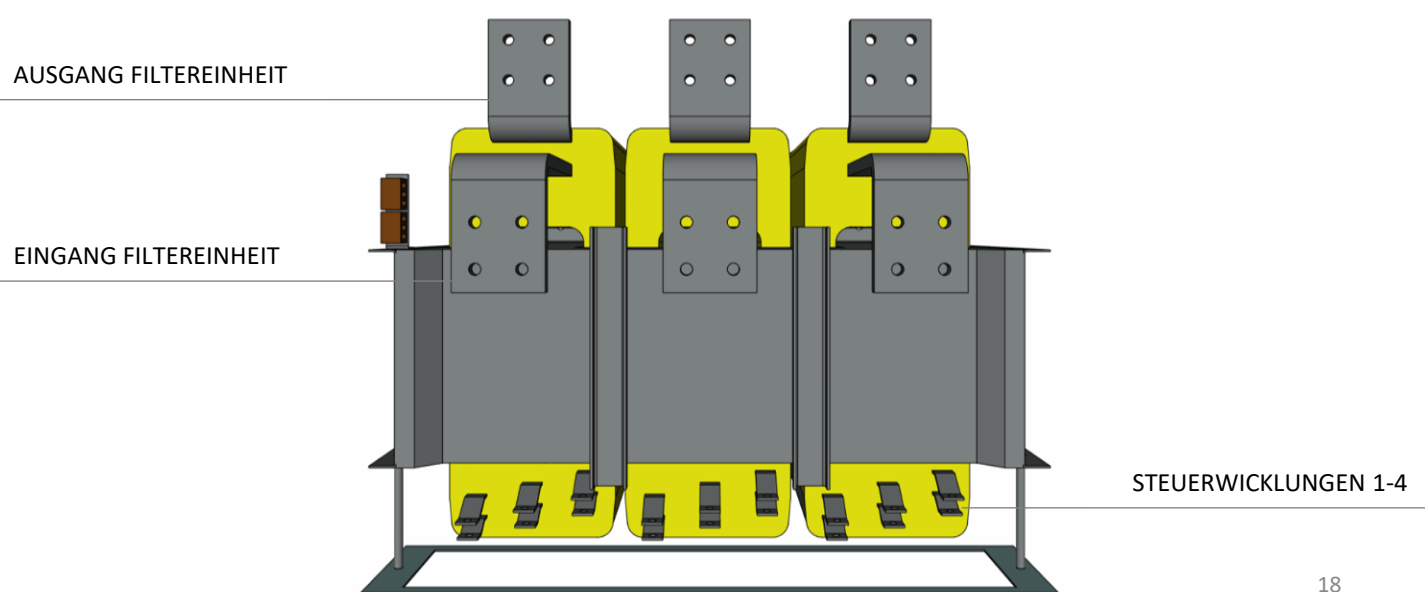
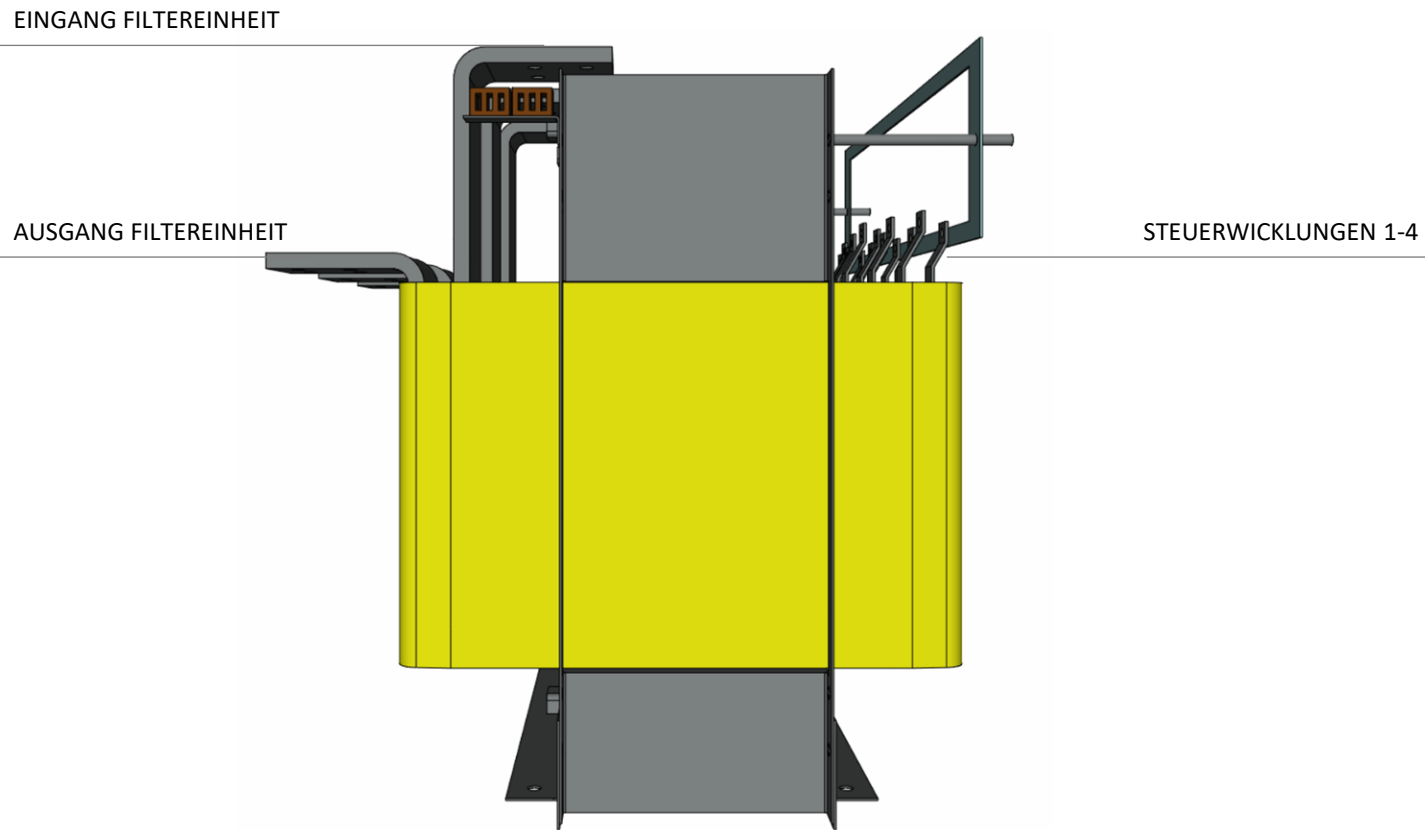
ROUTER MIT SIM-KARTE Netzwerk Kunde

Mittelspannungstransformator
Messung Neutralleiter Überwachung

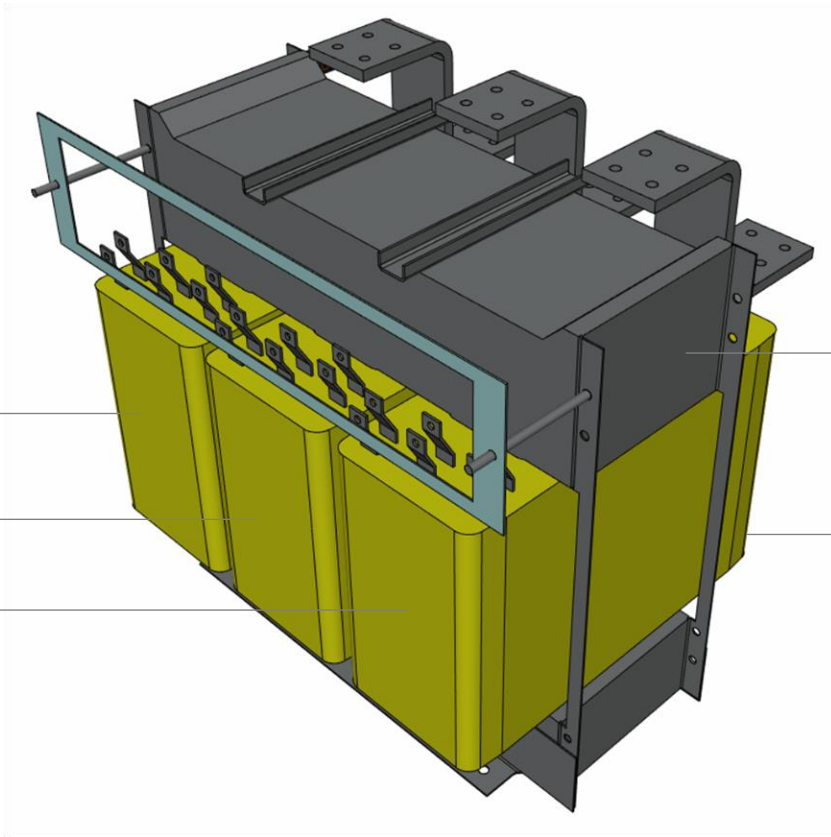








U
V
W

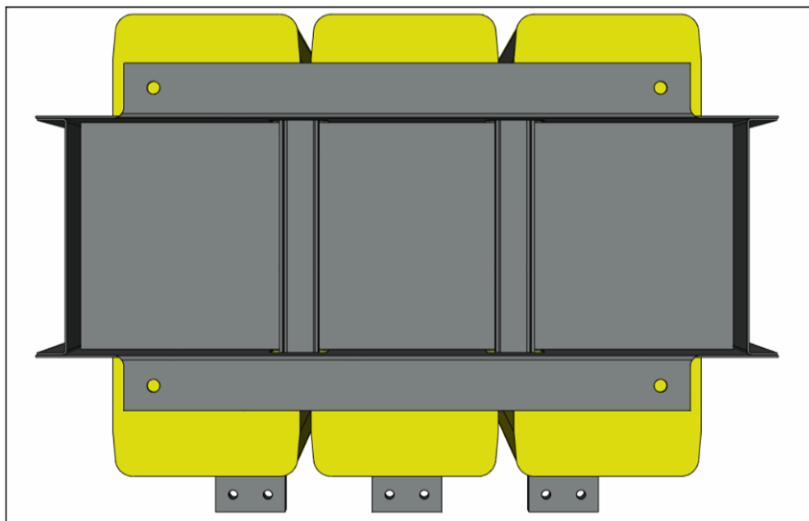
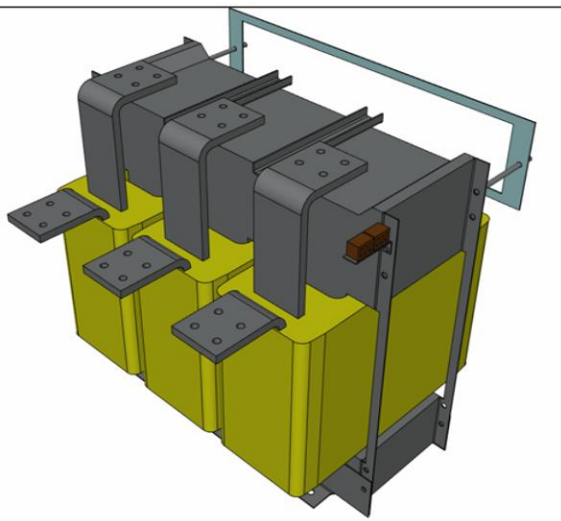


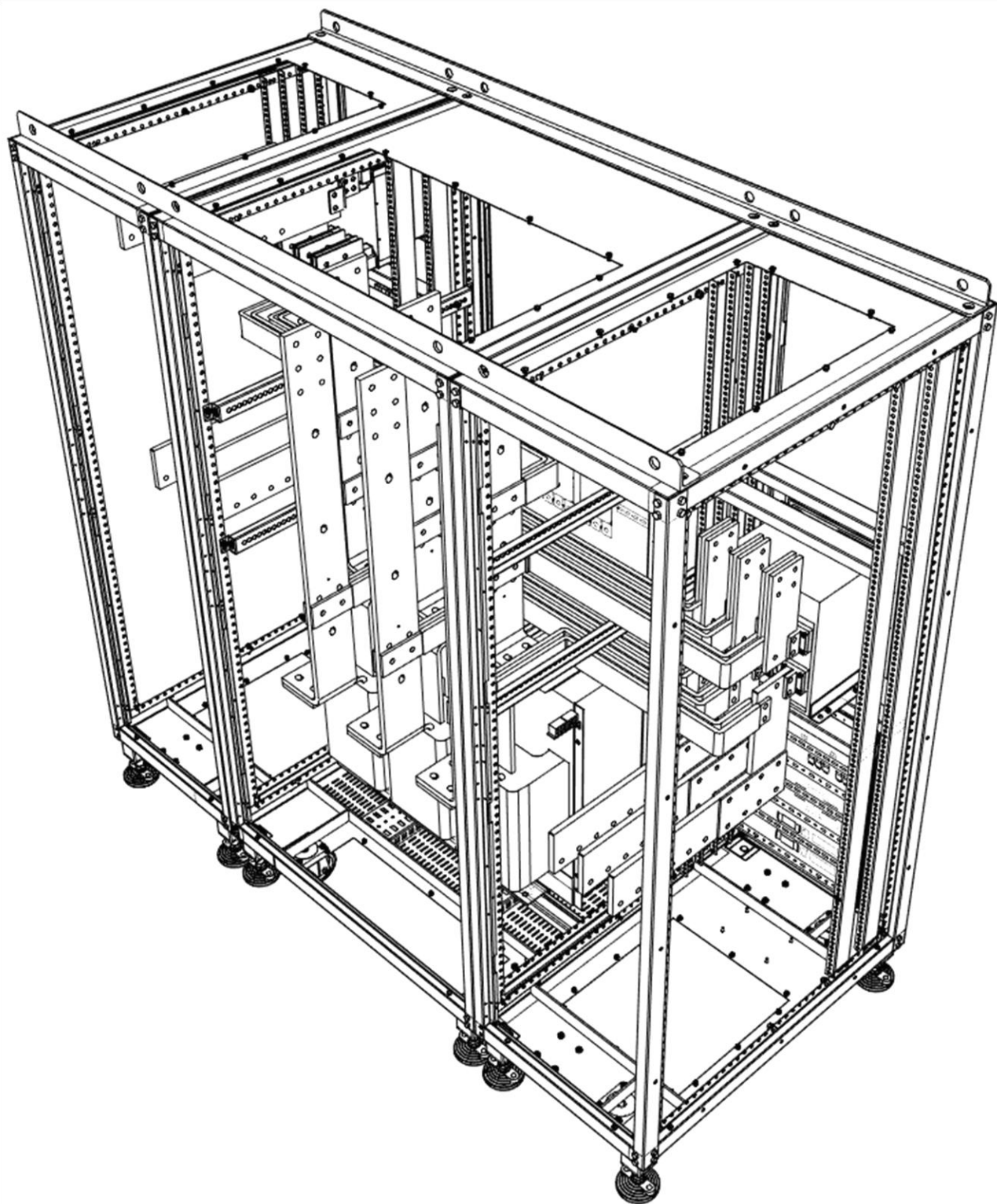
EISENKERN

ISOLIERPAPIER

ANSICHT VON OBEN

ANSICHT VON UNTEN





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