

EFFIZIENZFILTER

mit zwei Leistungsschaltern

Typ:

EF160_L182_16_2

EF160_L200_16_2

EF160_L232_16_2

EF180_L200_16_2

EF180_L250_16_2

EF200_L200_16_2

EF200_L250_16_2

EF200_L320_16_2

EF200_L200_20_2

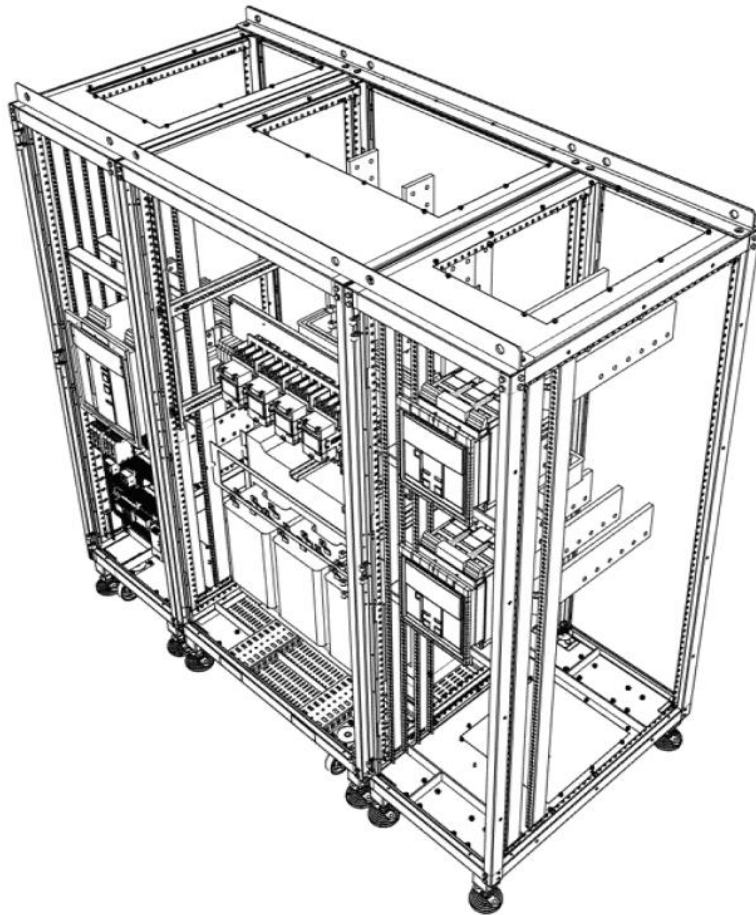
EF200_L250_20_2

EF200_L320_20_2

EF200_L200_25_2

EF200_L250_25_2

EF200_L320_25_2



TECHNISCHE DATEN UND MASSBLATT

Leistungsebene **1600A-2300A**

Filter Belastung		
1052 kW / 1600A	Bleibt der Filter zugeschaltet (Wirkung)	
1085 kW / 1650A		
1118 kW / 1700A		
1131 kW / 1720A	12 Std	geht nach dieser Zeit in den BYPASS
1144 kW / 1740A	3 Std	
1157 kW / 1760A	1 Std 20 min	
1170 kW / 1780A	45 min	
1183 kW / 1800A	28 min	
1216 kW / 1850A	13 min	
1249 kW / 1900A	7 min	
1282 kW / 1950A	5 min	
1315 kW / 2000A	4 min	
1348 kW / 2050A	3 min	
1381 kW / 2100A	2 min	
1413 kW / 2150A	1 min 25 sec	
1446 kW / 2200A	1 min 9 sec	
1479 kW / 2250A	1 min	
1512 kW / 2300A	48 sec	

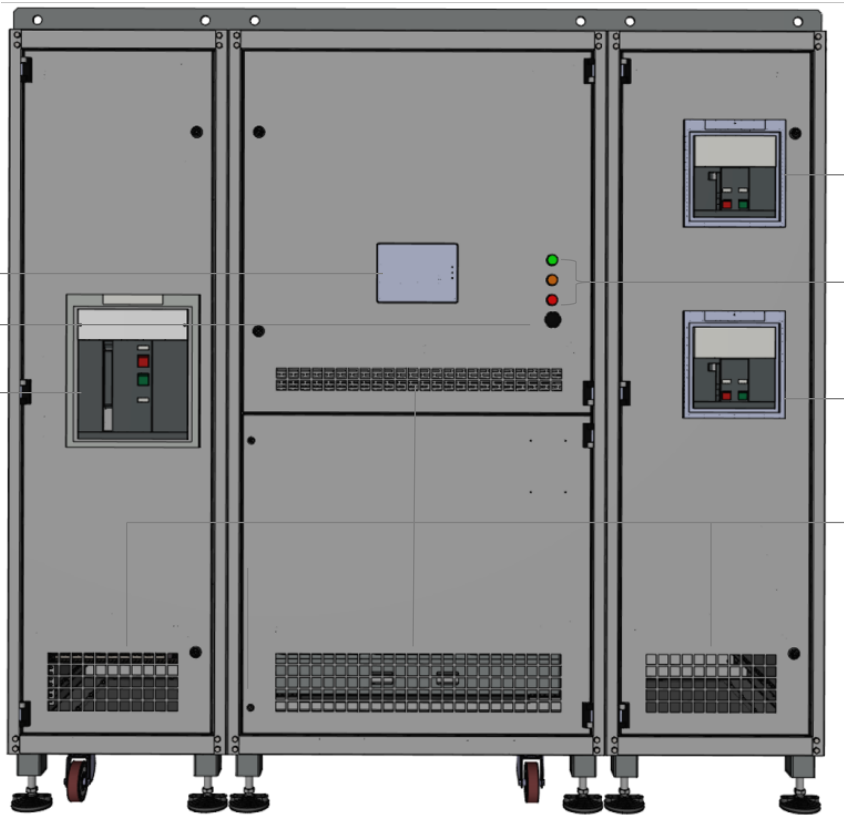
Leistungsebene **1800A-2650A**

Filter Belastung		
1183 kW / 1800A	Bleibt der Filter zugeschaltet (Wirkung)	
1216 kW / 1850A		
1249 kW / 1900A		
1262 kW / 1920A	15 Std 11 min	geht nach dieser Zeit in den BYPASS
1275 kW / 1940A	3 Std 48 min	
1289 kW / 1960A	1 Std 41 min	
1302 kW / 1980A	57 min	
1315 kW / 2000A	35 min	
1348 kW / 2050A	16 min	
1381 kW / 2100A	9 min	
1413 kW / 2150A	6 min	
1446 kW / 2200A	5 min	
1479 kW / 2250A	4 min	
1512 kW / 2300A	3 min	
1545 kW / 2350A	2 min	
1578 kW / 2400A	1 min 27 sec	
1611 kW / 2450A	1 min 12 sec	
1644 kW / 2500A	1 min	

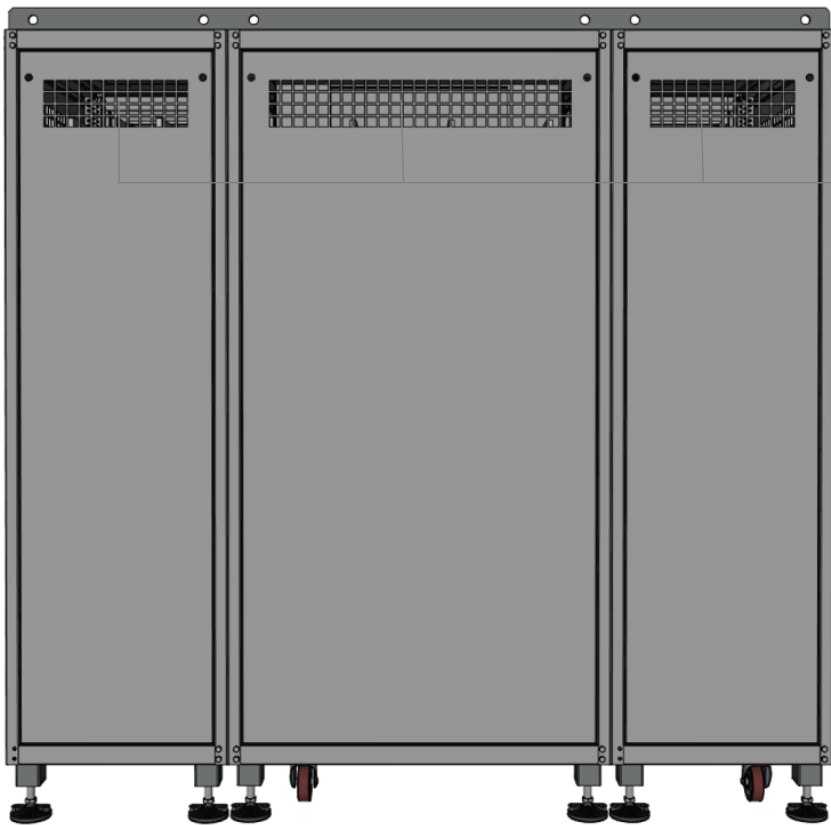
Leistungsebene **2000A-2850A**

Filter Belastung		
1315 kW / 2000A	Bleibt der Filter zugeschaltet (Wirkung)	
1348 kW / 2050A		
1381 kW / 2100A		
1394 kW / 2120A	18 Std 45 min	geht nach dieser Zeit in den BYPASS
1417 kW / 2140A	4 Std 41 min	
1420 kW / 2160A	2 Std 5 min	
1433 kW / 2180A	1 Std 10 min	
1446 kW / 2200A	45 min	
1479 kW / 2250A	20 min	
1512 kW / 2300A	11 min	
1545 kW / 2350A	7 min	
1578 kW / 2400A	5 min	
1611 kW / 2450A	4 min	
1644 kW / 2500A	3 min	
1676 kW / 2550A	2 min	
1709 kW / 2600A	1 min 48 sec	
1742 kW / 2650A	1 min 29 sec	
1775 kW / 2700A	1 min 15 sec	
1808 kW / 2750A	1 min	
1841 kW / 2800A	55 sec	
1874 kW / 2850A	48 sec	

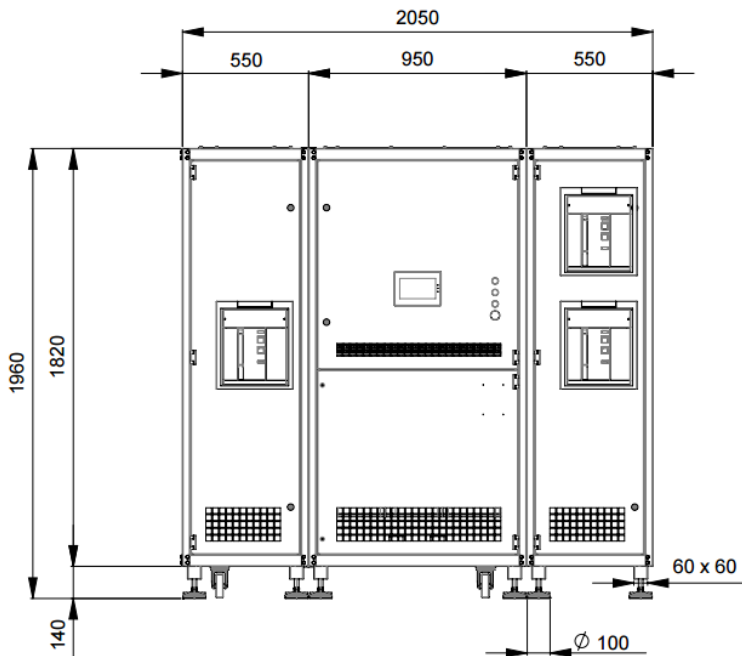
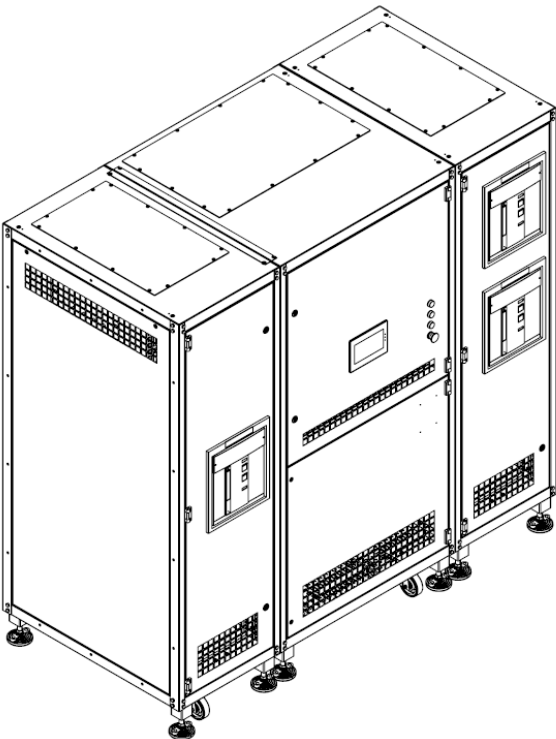
ANZEIGEPANEL
NOT-BYPASSBEFEHL
BYPASSSCHALTER

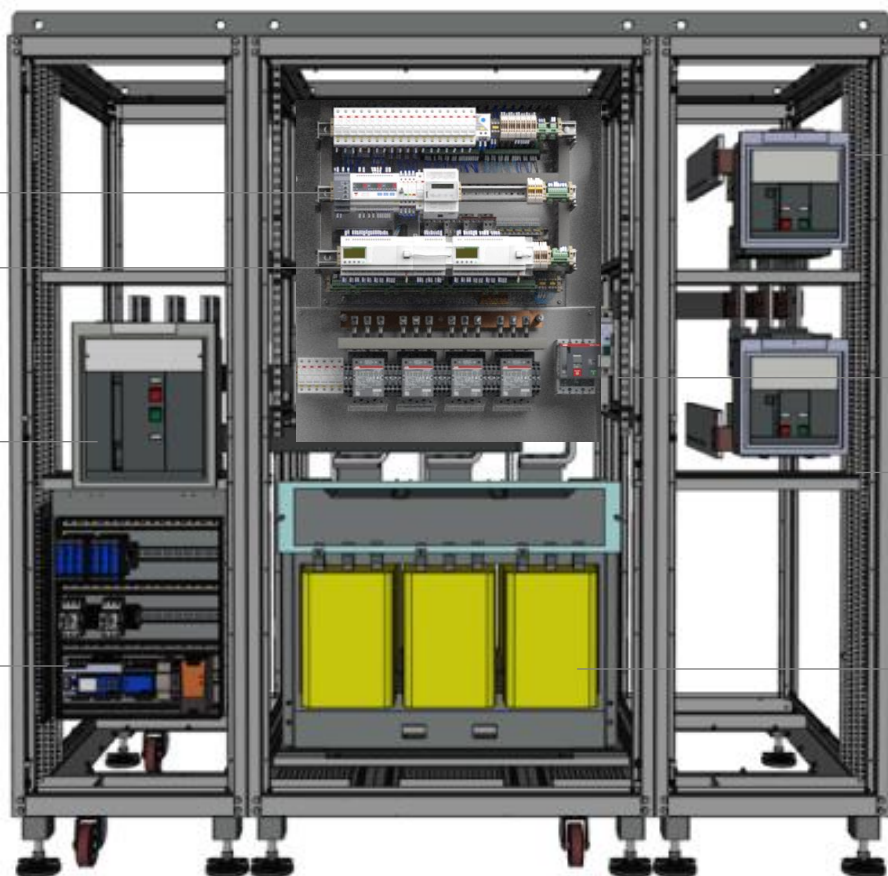


LEISTUNGSSCHALTER 1
STATUSMELDUNGEN
LEISTUNGSSCHALTER 2
LÜFTUNGSGITTER



LÜFTUNGSGITTER





LEISTUNGSSCHALTER 1

STERNPUNKTSCHÜTZE

LEISTUNGSSCHALTER 2

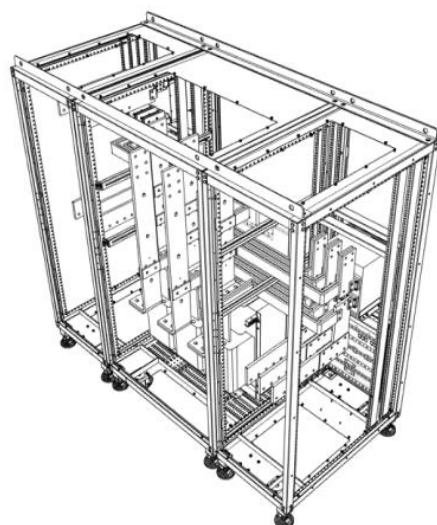
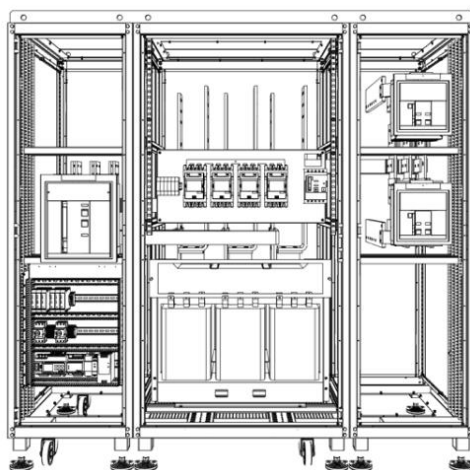
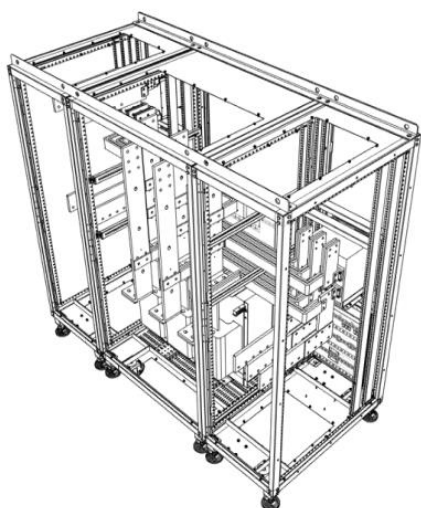
FILTEREINHEIT

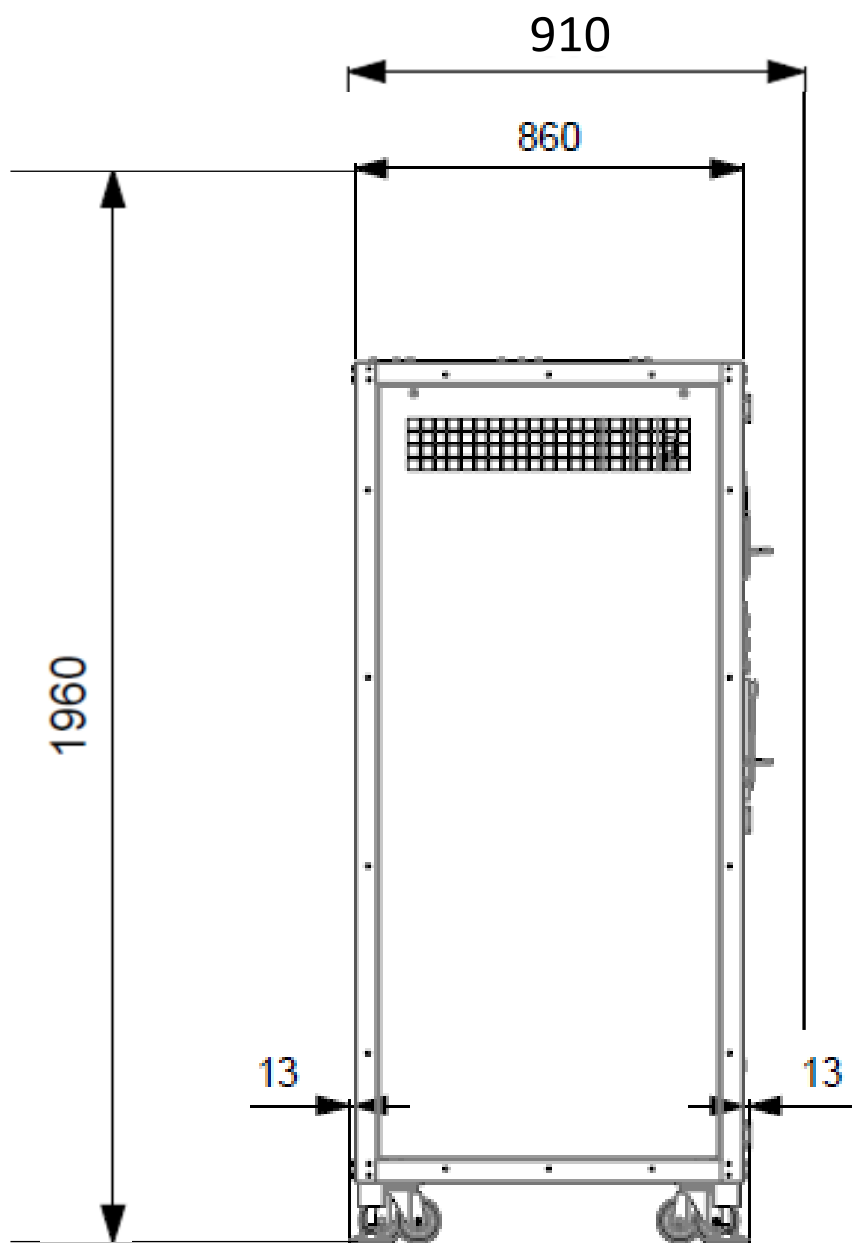
DATENLOGGER

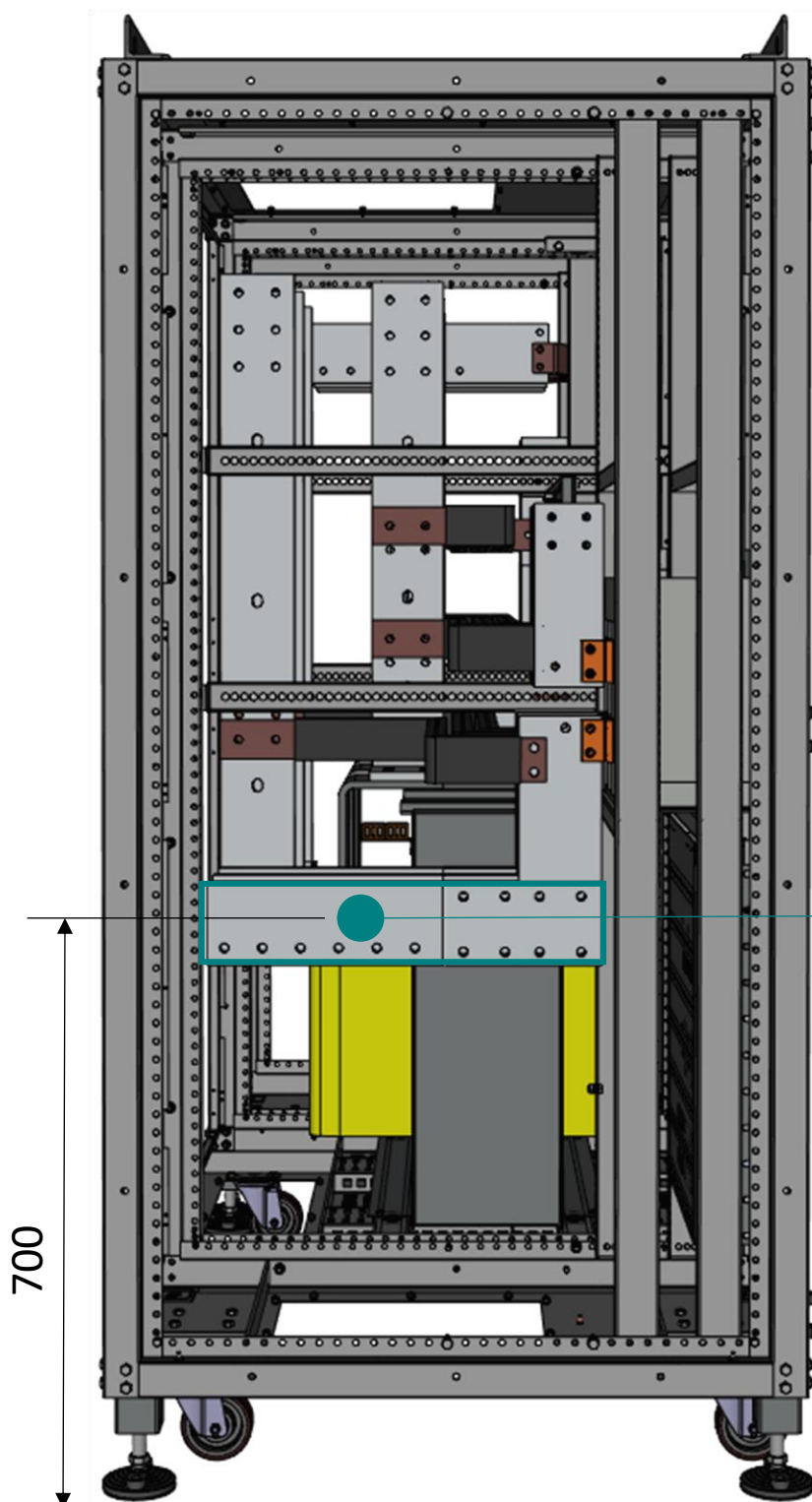
SPS-STEUERUNG

BYPASSSCHALTER

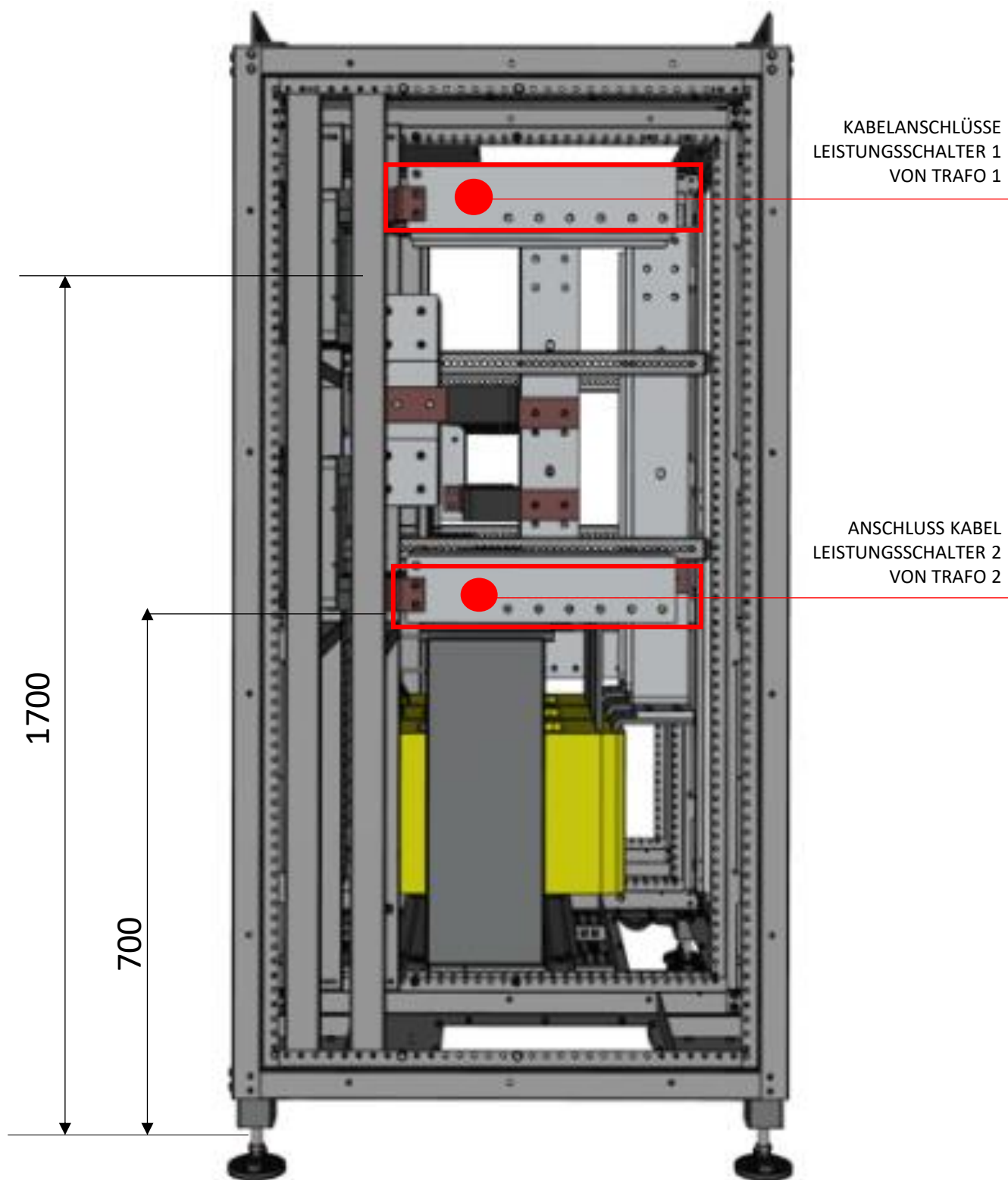
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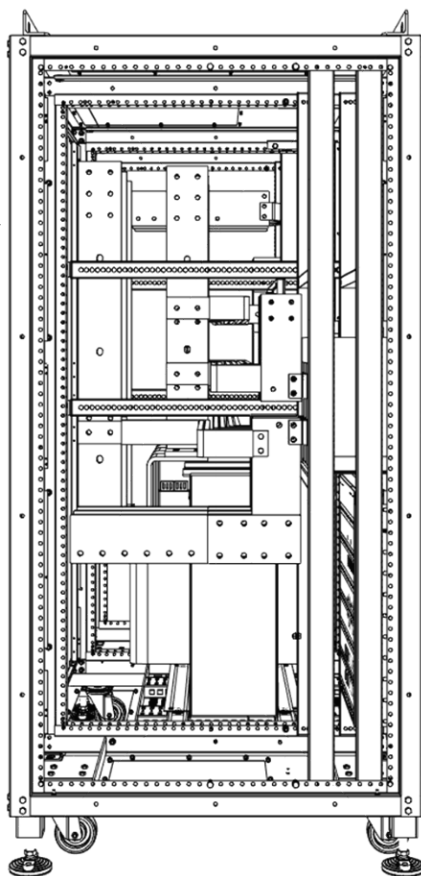
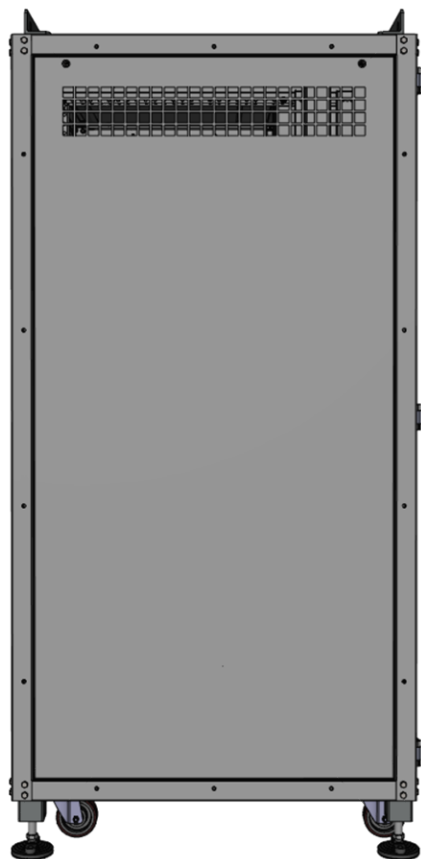




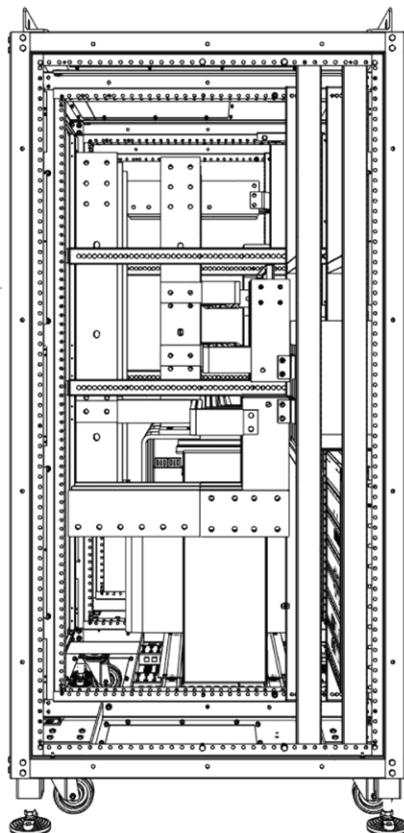
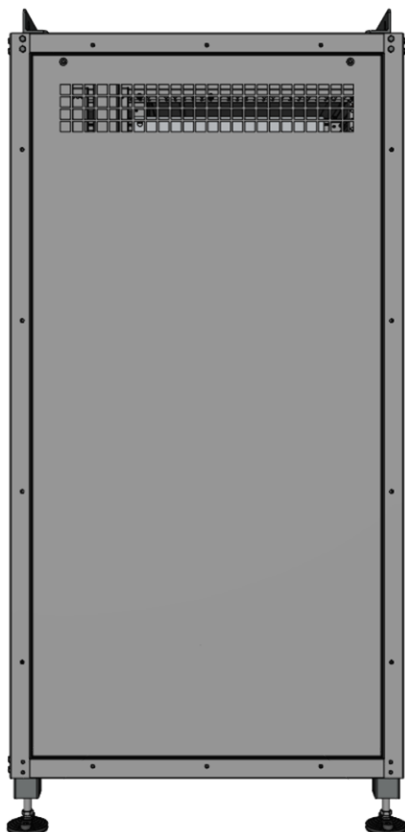


KABELANSCHLÜSSE
ZUR NSHV

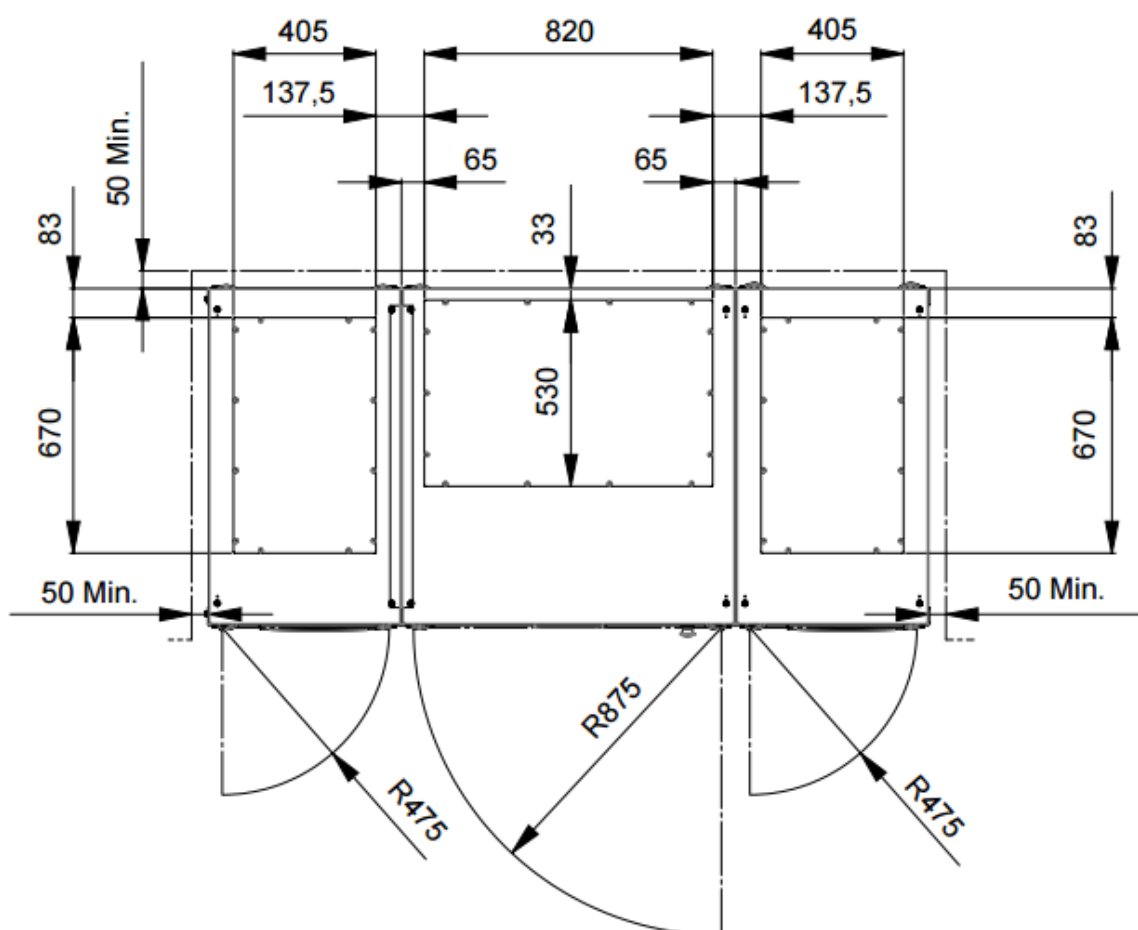
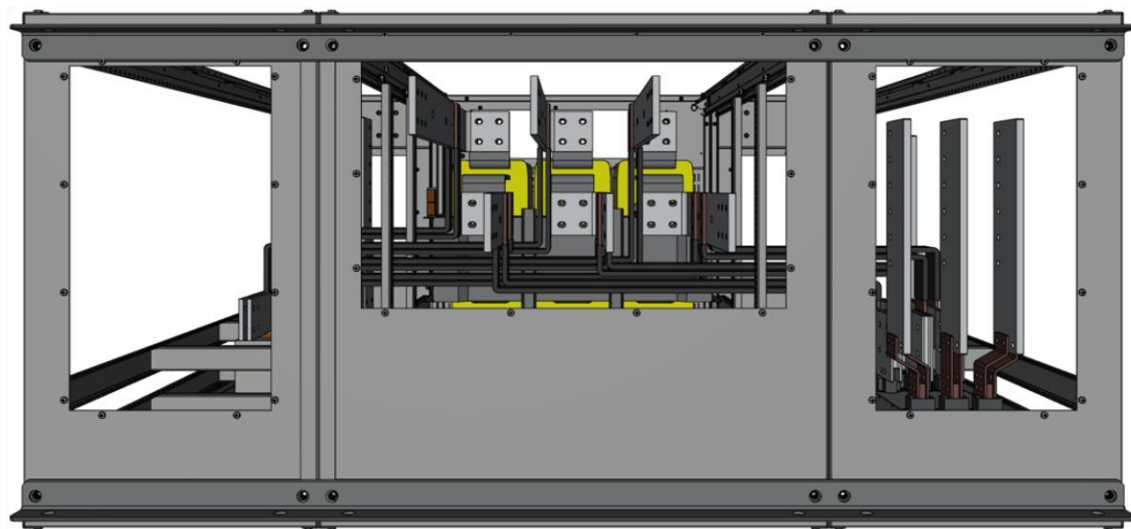


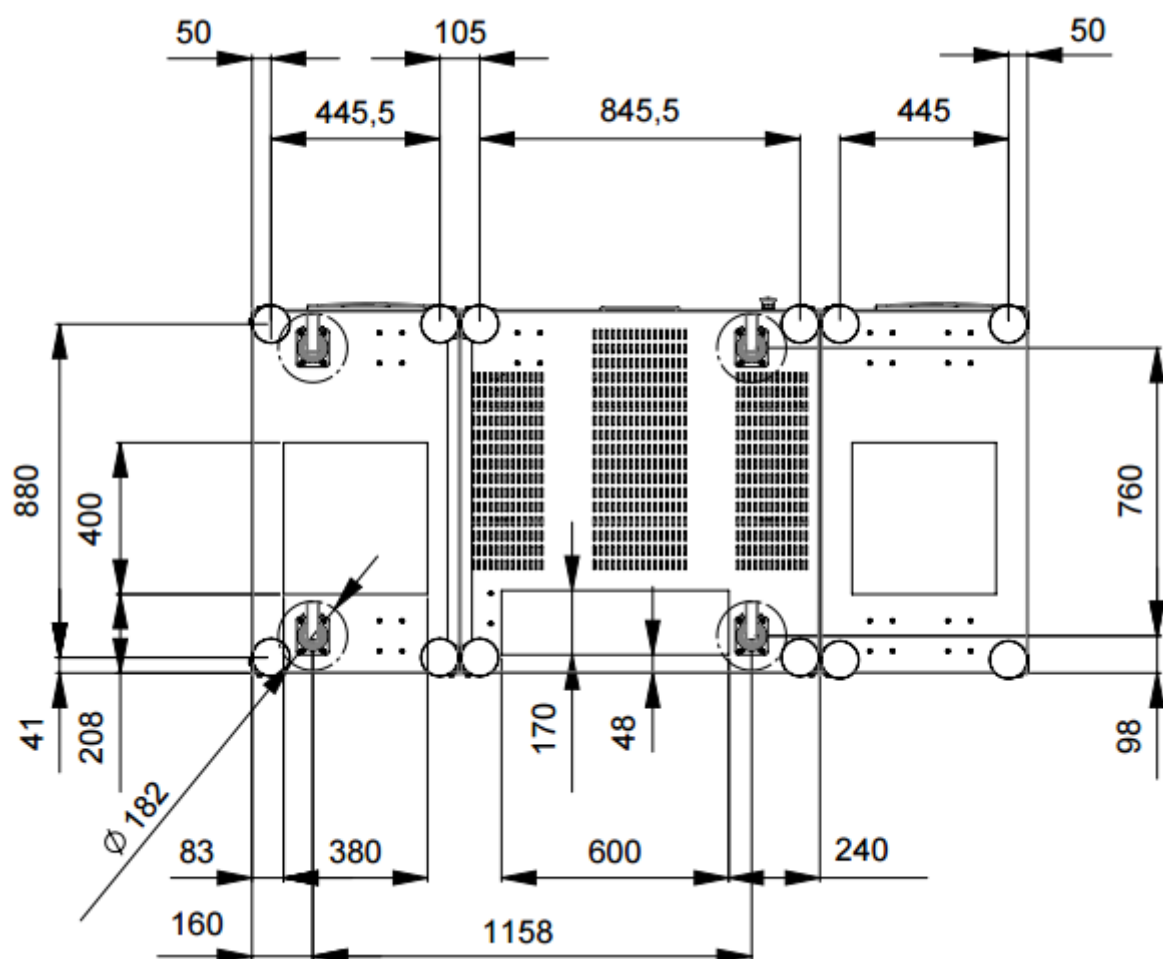
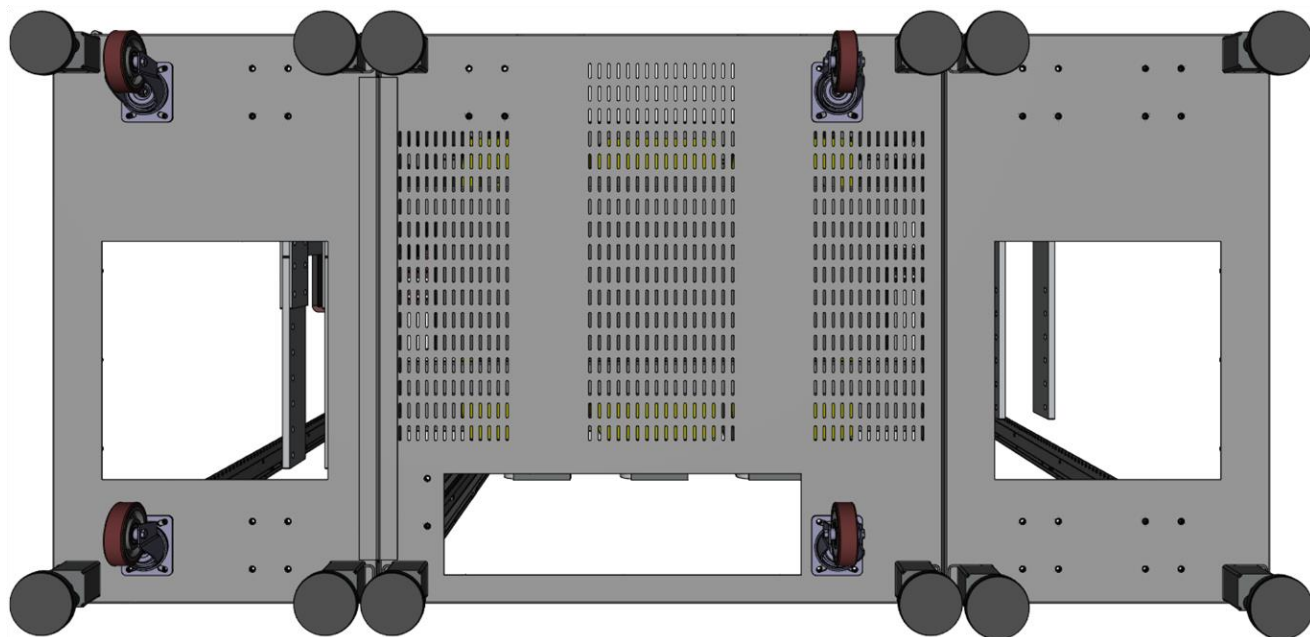


ANSICHT VON LINKS



ANSICHT VON RECHTS





Mit 2 Leistungsschalter

Artikel-Nr.	Filter	Leistungsschalter	Maße B/H/T	Gewicht	Icw Filter	Icu Schalter
EF160_L182_16_2	1600A	2 x LS 1600A	2050/1960/960 mm	1480 kg	65kA	50kA
EF160_L200_16_2	1600A	2 x LS 1600A	2050/1960/960 mm	1520 kg	65kA	50kA
EF160_L232_16_2	1600A	2 x LS 1600A	2050/1960/960 mm	1550 kg	65kA	50kA

Mit 2 Leistungsschalter

Artikel-Nr	Filter	Leistungsschalter	Maße B/H/T	Gewicht	Icw Filter	Icu Schalter
EF180_L200_16_2	1800A	2 x LS 1600A	1970/1960/960 mm	1480 kg	65kA	50kA
EF180_L250_16_2	1800A	2 x LS 1600A	1970/1960/960 mm	1530kg	65kA	50kA

Mit 2 Leistungsschalter

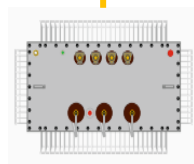
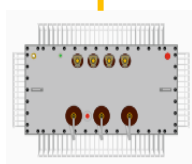
Artikel-Nr	Filter	Leistungsschalter	Maße B/H/T	Gewicht	Icw Filter	Icu Schalter
EF200_L200_16_2	2000A	2 x LS 1600A	2050/1960/960 mm	1790 kg	65kA	50kA
EF200_L250_16_2	2000A	2 x LS 1600A	2050/1960/960 mm	1840 kg	65kA	50kA
EF200_L320_16_2	2000A	2 x LS 1600A	2050/1960/960 mm	1920 kg	65kA	50kA
EF200_L200_20_2	2000A	2 x LS 2000A	2050/1960/960 mm	1820 kg	65kA	42kA
EF200_L250_20_2	2000A	2 x LS 2000A	2050/1960/960 mm	1870 kg	65kA	42kA
EF200_L320_20_2	2000A	2 x LS 2000A	2050/1960/960 mm	1950 kg	65kA	42kA
EF200_L200_25_2	2000A	2 x LS 2500A	2050/1960/960 mm	1850 kg	65kA	66kA
EF200_L250_25_2	2000A	2 x LS 2500A	2050/1960/960 mm	1900 kg	65kA	66kA
EF200_L320_25_2	2000A	2 x LS 2500A	2050/1960/960 mm	1980 kg	65kA	66kA



ZUGANG VON UNTEN
LEISTUNGSSCHALTER 1

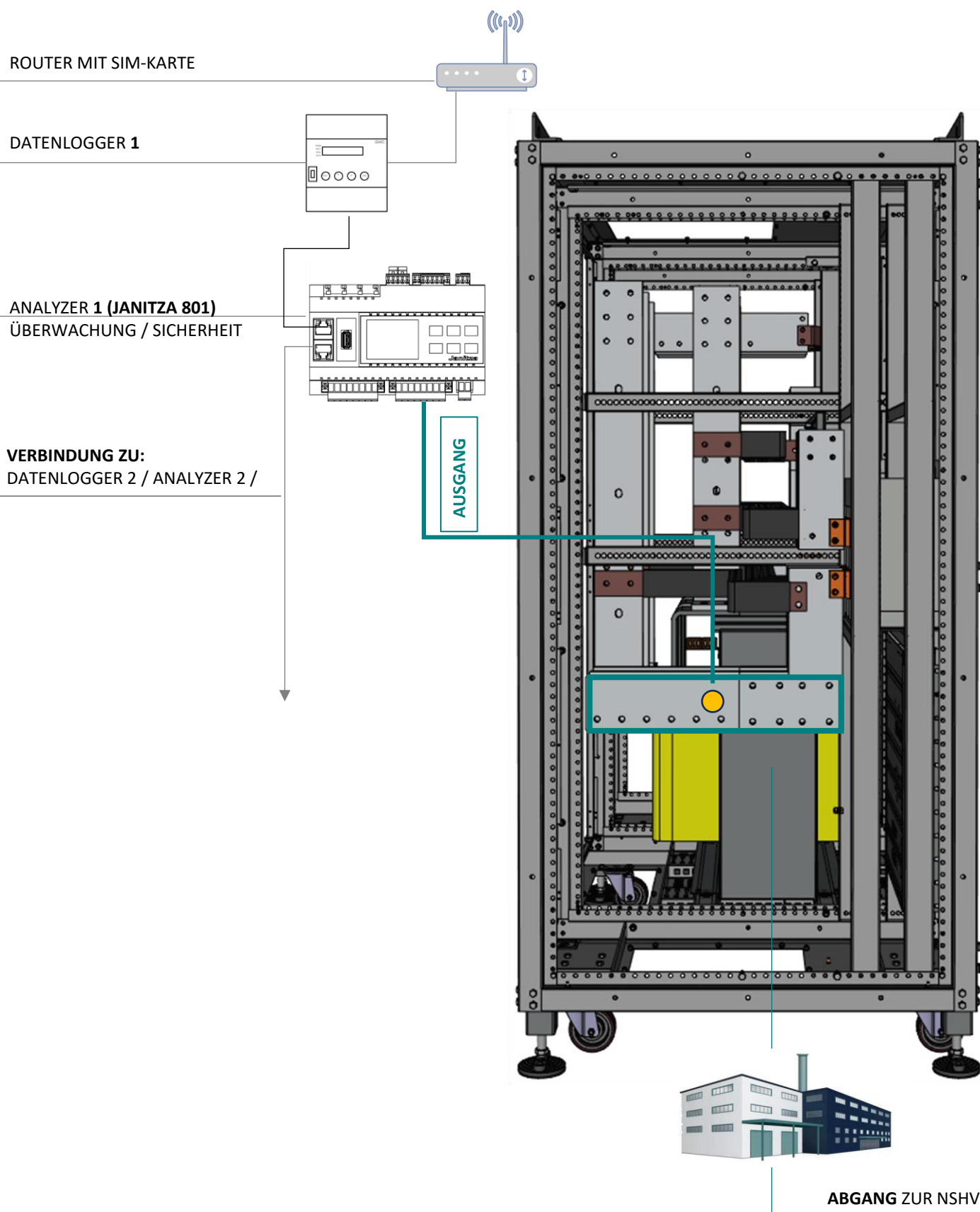
ZUGANG VON UNTEN
LEISTUNGSSCHALTER 2

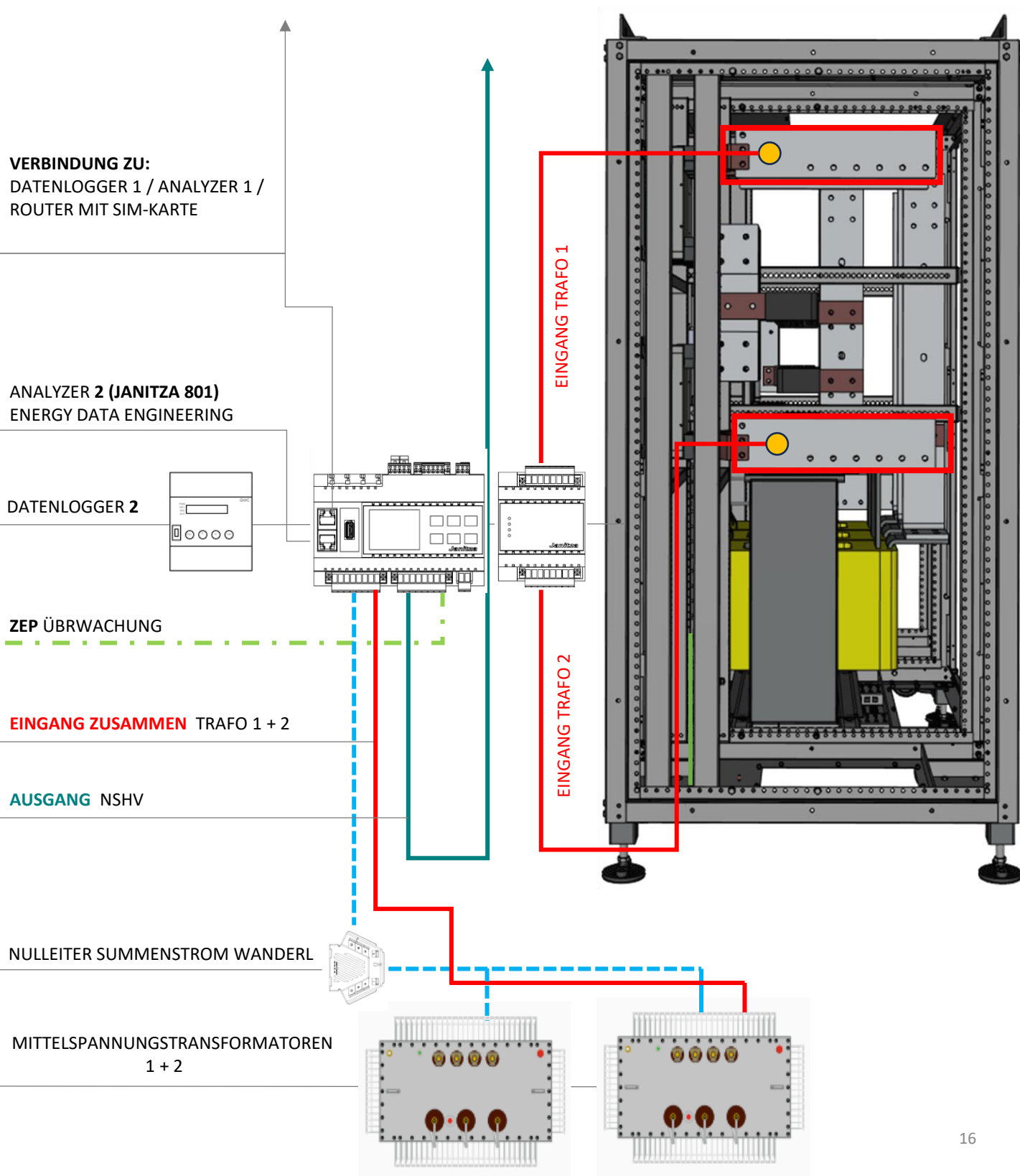
ABGANG ZUR NSHV

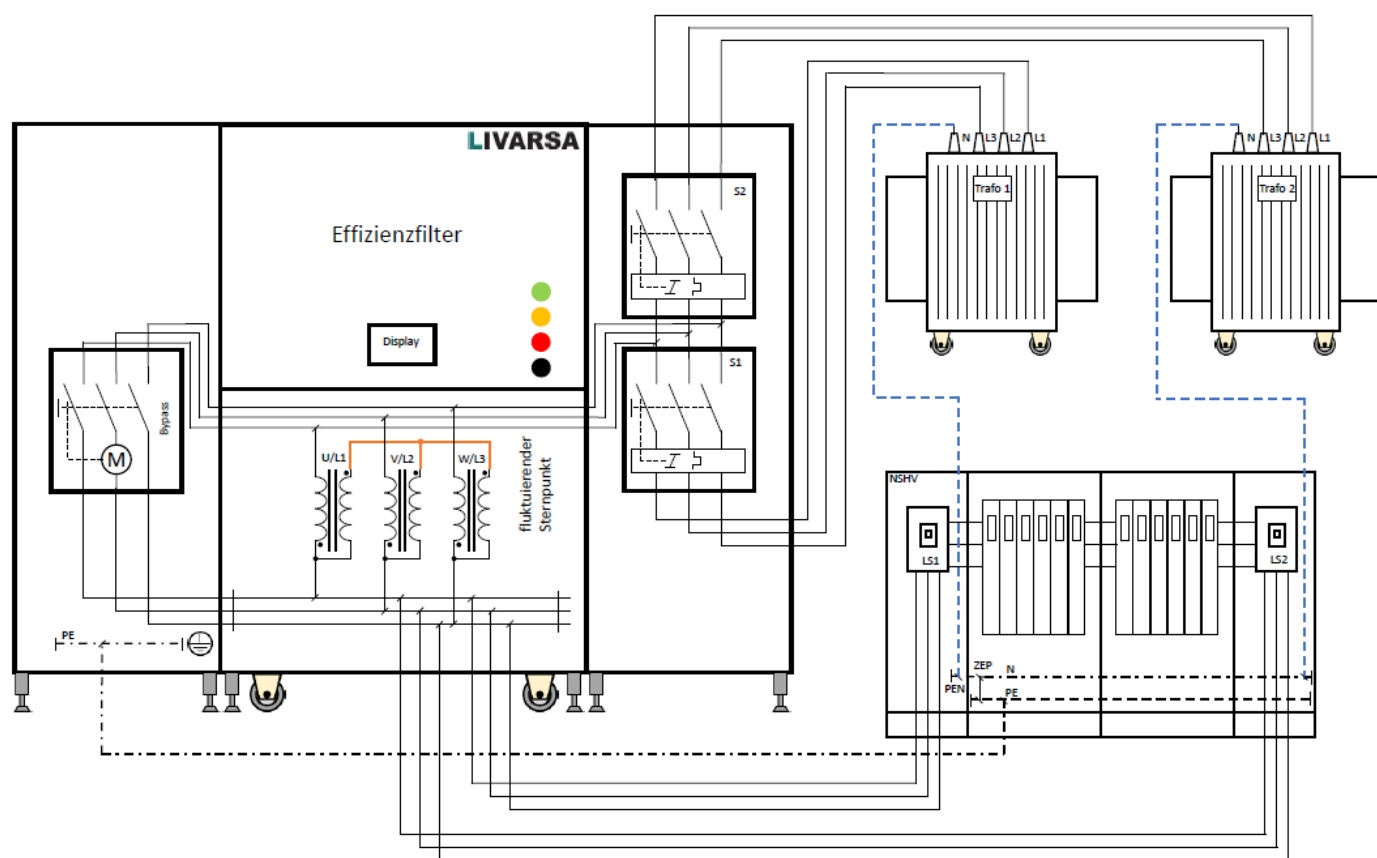


Nr.1
Nr.2
MITTELSPANNUNGSTRANSFORMATOREN

GEBÄUDE / HAUPTVERTEILUNG NSHV





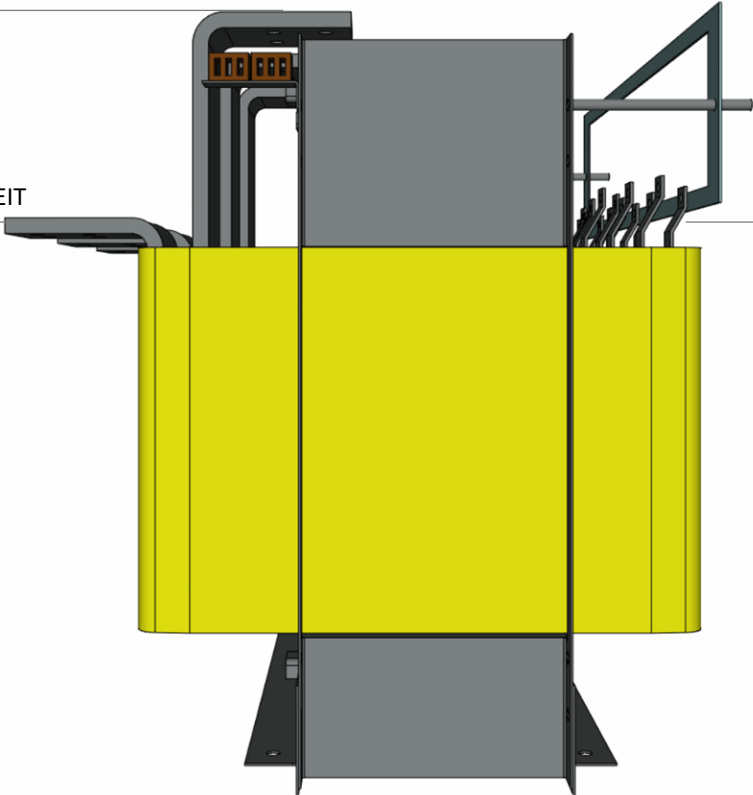




EINGANG FILTEREINHEIT

AUSGANG FILTEREINHEIT

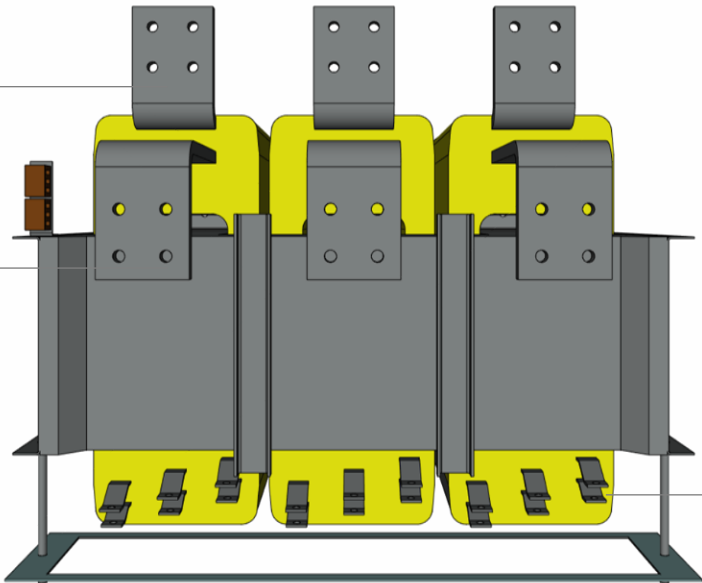
STEUERWICKLUNGEN 1-4



AUSGANG FILTEREINHEIT

EINGANG FILTEREINHEIT

STEUERWICKLUNGEN 1-4



U

V

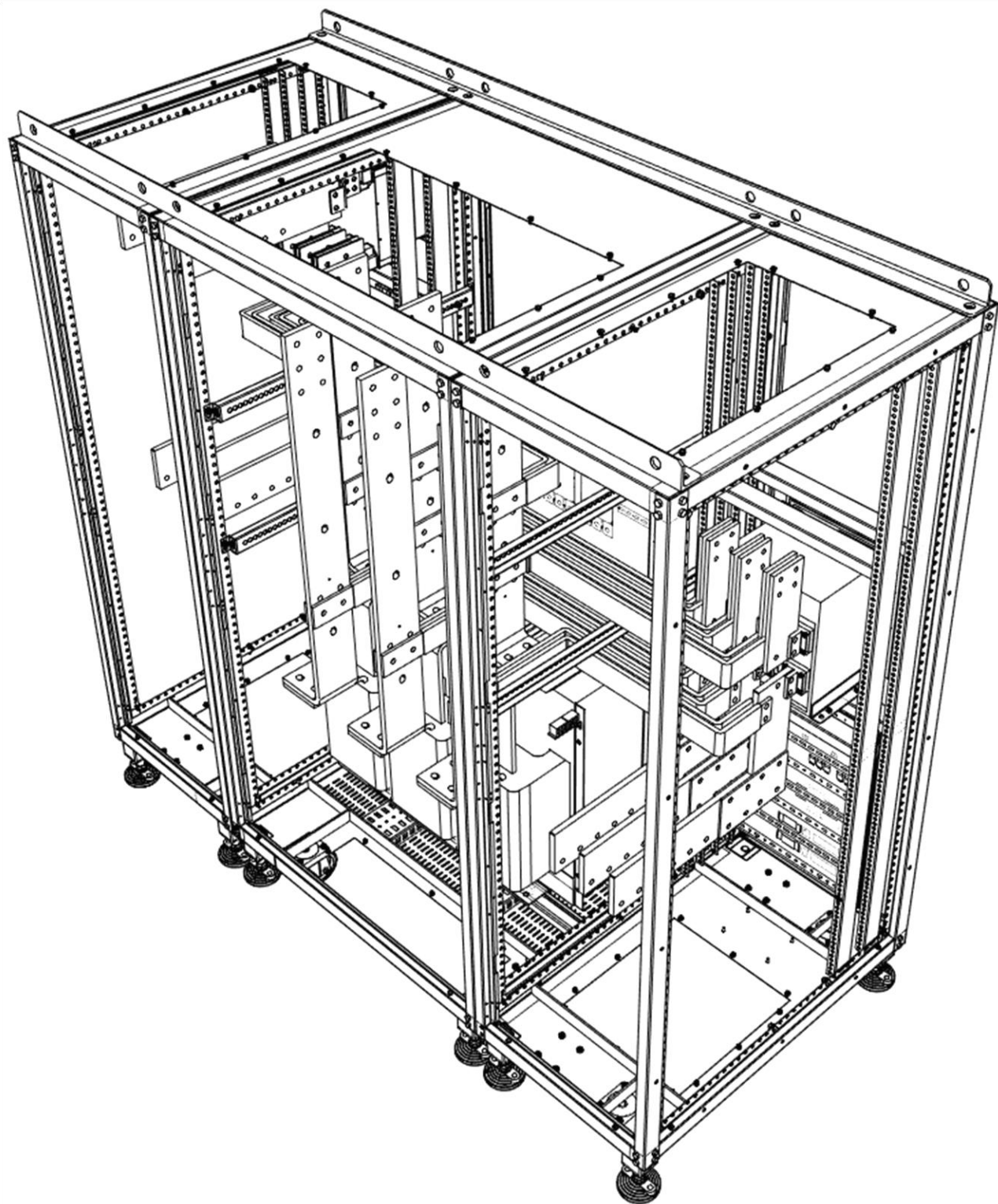
W

EISENKERN

ISOLIERPAPIER

ANSICHT VON OBEN

ANSICHT VON UNTEN



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