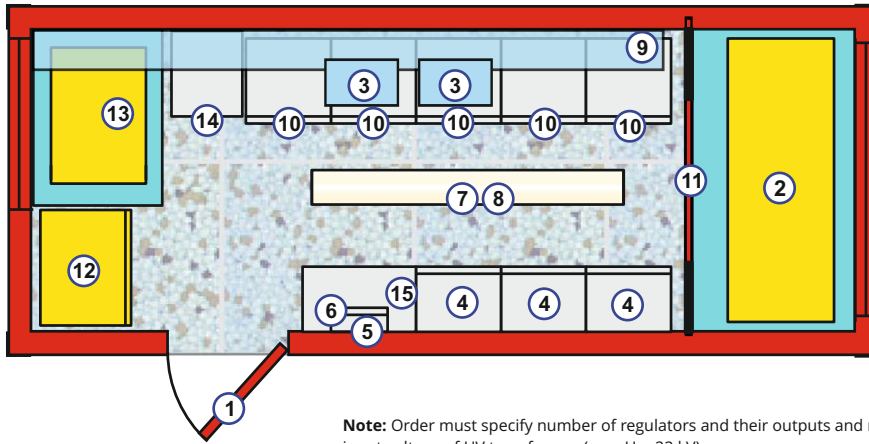


Application

high-voltage transformer, hv distributor (SF6 disconnect switches), diesel generator set, lv distributor and constant current regulators

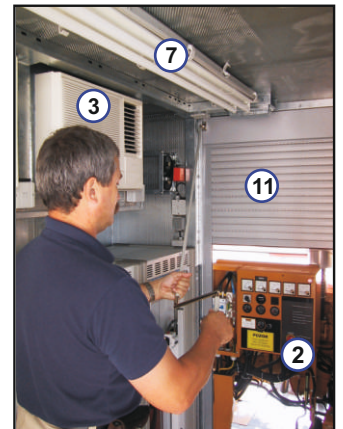
~ 6 500 **kg** length width height
6058 × 2438 × 2591



1. doors
2. diesel generator set
3. air condition
4. distributor
5. lightning arresters
6. monitoring block
7. fluorescent lamps
8. emergency lighting
9. air conditioner
10. regulators
11. metallic window blinds
12. hv distributor
13. hv transformer
14. shelves with transport boxes
15. work table

Note: Order must specify number of regulators and their outputs and rated input voltage of HV transformer (max Un=22 kV).

TDT - STANDARD	TDT.2.NS45.D83/T160.22.D1
Profile of entrance door	900x1995 mm
Footing under the container	yes
Double floor	yes
Lighting	fluorescent
Emergency lighting	yes
Obstruction lights	yes
Air condition	yes
Heating	yes
Lightning arrester TSP.3.7	max. 7 loops
Standby distributor	TRS.10.D1
Regulators TCR.2	400V 4-20 kVA or TCR.2 230V 4-10 kVA
Number of regulators	max. 7 (TCR.2.04+04)
Position for regulators	5
hv switchboard 22 kV	1 outlets/1 inlets
Control and monitoring	yes
hv/lv transformer	6, 10 or 22 kV/160 kVA
Diesel generating set	max. 83 kVA (D83)



SKU

Type series of container _____

Thermal insulation _____

N = normal thermal insulation (-30/+35 °C)

A = arctic (-55/+35 °C, PUR 80 mm thick container insulation, heating of entrance door doorframe, diesel generating set oil heating, ether start of diesel generating set

T = tropic (-10/+55 °C)

Execution _____

S = stationary (cable ducts in the floor)

Voltage system _____

2 = voltage system 3 x 220 V/50-60 Hz

4 = voltage system 3 x 230/400 V/50-60 Hz

0 = other voltage system, must be specified

Frequency _____

5 = mains frequency 50 Hz 6 = mains frequency 60 Hz

Diesel generator set output _____

D40 = diesel generator set output 40 kVA

D65 = diesel generator set output 65 kVA

D83 = diesel generator set output 83 kVA

Transformer output _____

T100 = 100 kVA, T125 = 125 kVA, T160 = 160 kVA, T200 = 200 kVA

Primary voltage _____

6 = 6kV

10 = 10kV

22 = 22kV

Distributor _____

D1 = TRS.10.D1 1 x bus bar 160 A, 2 inlets 160 A, 3x230/400 V, 50 Hz

D2 = TRS.10.D2 1 x bus bar 160 A, 3 inlets 160 A, 3x230/400 V, 50 Hz

TDT.2. x x x x . x / x . x . x



chapter:

6.10

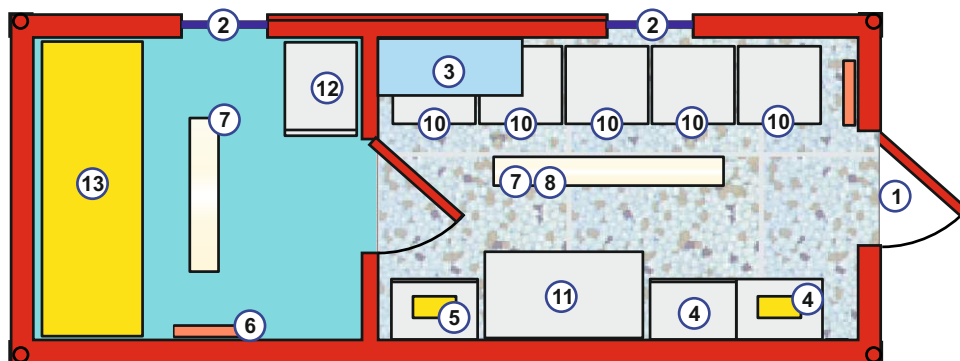
TDS



Application

- diesel generator set, LV distributor, constant current regulators

~ 6 000 **kg** length width height
6058 × 2438 × 2591



1. doors
2. windows
3. air condition
4. distributor
5. lightning arresters
6. heating
7. fluorescent lamps
8. emergency lighting
9. fire detector
10. regulator
11. work table
12. shelve with transport boxes
13. diesel generator set

TDS - STANDARD	TDS.2.NS45.D65.D1
Profile of entrance door	900x1995 mm
Footing under the container	yes
Double floor	yes
Lighting	fluorescent
Emergency lighting	yes
Obstruction lights	yes
Air condition	yes
Heating	yes
Lightning arrester TSP.3.7	max. 7 loops
Standby distributor	TRS.10.D2
Regulators	TCR.2 400 V 4-20 kVA TCR.2 230 V 4-10 kVA
Number of regulators	max. 7 (in use TCR.2.04+04)
Position for regulators	5
Diesel generating set	max. 83 kVA (D60)/300 l
Monitoring, control	yes



SKU

TDS.2. x x x x . x . x

Type series of container _____

Thermal insulation _____

N = normal thermal insulation (-30/+35 °C)

A = arktic (-55/+35 °C, PUR 80 mm thick container insulation, heating of entrance door doorframe, diesel generating set oil heating, ether start of diesel generating set

T = tropic (-10/+55 °C)

Execution _____

S = stationary (cable ducts in the floor)

M = mobile execution (cable ducts through connectors in cable pockets)

Voltage system _____

2 = voltage system 3 x 220 V/50-60 Hz

4 = voltage system 3 x 230/400 V/50-60 Hz

0 = other voltage system, must be specified

Frequency _____

5 = mains frequency 50 Hz

6 = mains frequency 60 Hz

Diesel generator set output _____

D40 = diesel generator set output 40 kVA

D65 = diesel generator set output 65 kVA

D83 = diesel generator set output 83 kVA

Distributor _____

D1 = TRS.10.D1 1 x bus bar 160 A, 2 inlets 160 A, 3x230/400 V, 50 Hz

D2 = TRS.10.D2 1 x bus bar 160 A, 3 inlets 160 A, 3x230/400 V, 50 Hz