

### **MOBILE POWER**

## Transformers and medium-voltage substations

# Transformer station 800 kVA performing as construction site power station

### Pricipally consisting of:

Transformer station as per DIN EN 62271-202 (VDE 0671-202) Nominal voltage 10 or 20 kV three panel 10 / 20 kV switching unit, using SF6

- 1 x 10 or 20 kV / 0.4 kV three phase transformer 800 kVA
- 2 x supply panels with switch disconnectors 630 A and earthing switch
- 1 x transformer output panel with fuse switch disconnectors and earthing switch
- 3 x low voltage metered transformers suitable for electricity supply company measurement.

Low voltage supply: 1 x NH fuse switch disconnectors including fuses according to the transformer size Outputs:  $6-9 \times 10^{-2} \times 10^{-2$ 

### **Dimensions:**

Length: 3,021 mm
Width: 2,500 mm
Height: 2,600 mm
Weight: 6,7 t











