

### **MOBILE POWER**

## Transformers and medium-voltage substations

# Transformer station 400 or 630 kVA performing as construction site power station

### Principally consisting of:

Transformer station as per DIN EN 62271-202 (VDE 0671-202):2007-08 Nominal voltage 10/20 kV three panel 10/20 kV switching unit, using SF6

2 x supply panels with switch disconnector 630 A earthing switch

1 x transformer output panel with fuse switch disconnector and earthing switch

1 x 10 or 20 kV three phase oil-transformer 400 or 630 kVA

3 x low voltage metered transformers suitable for electricity supply company measurement

Low voltage supply:  $1 \times NH$  fuse switch disconnectors including fuses according to the transformer size

1 x multifunction meter (bus able)

Outputs: 8 x fuse switch disconnectors NH2/400 A

#### **Dimensions:**

 Length:
 3,000 mm

 Width:
 2,450 mm

 Height:
 2,600 mm

 Weight:
 4/5 t











