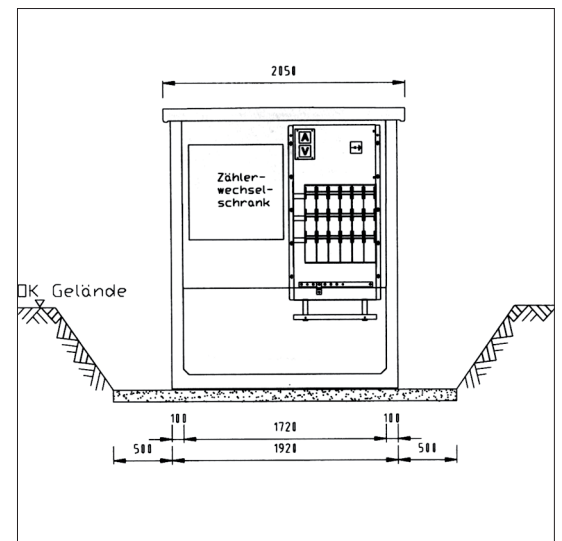
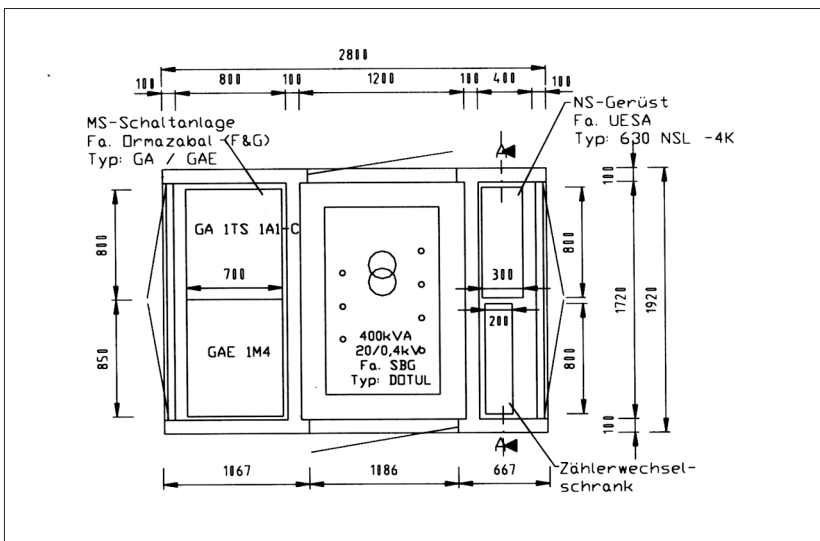


# Transformer stations compact, not accessible 1 transformer · Type KS19/28



## Component

- Structure of the KS 19/28 a reinforced concrete mounting construction with the basic elements: cellar, wall and roof elements
- Concrete of strength class C 30/37, water-tight
- Transformer room as closed hull, oil-tight coating
- Segment medium voltage with water-tight cable feedthroughs
- Segment low voltage in the area of the floor plate open/or if selected closed with cable feedthroughs
- Doors and air grids from sheet steel from own production, UV-resistant powder coating
- Construction site power feedthrough with possibility to fix cables
- Outside coating at bottom with bitumen protective coating, façade according to customer's wishes (rubbed plaster, rolled plaster, etc.)

## Technical equipment

- According to technical connection conditions of the respective mains power supply operator
- type test according to IEC 1330:1995

## Medium-voltage

- Use of 2- to 4-field, type-tested SF6- insulated switchboards of well-known producers in the range from 6 to 36 kV

## Transformers

- Use of standard three-phase current oil or cast-resin transformers possible; max. technical dimensions dependent on structure
- Ventilation designed for transformer capacity of up to 800 KVA

## Low voltage

- Use of low voltage distributions in mounting plate construction from own production according to your specifications
- Option: LV-sided measurement