

BEK 320 - 250

Compact station – Description of the design



Station made of reinforced concrete precast elements.
Dimensions: L=3.20m W=2.50m H=2.59m, not accessible

Manufactured in accordance with IEC 62271-202 (VDE 0670-202)

Concrete housing BEKOSTA 320 – 250 with external vertical wood grain texture, without internal coating, facade with coating, colour similar to RAL 1015 light ivory, roof similar to RAL 8014 sepia brown - other colors on customer request .

Intermediate walls in the station housing half-height made from concrete incl. the installation services for the concrete parts as well as for the fitted parts and cable entries.

Aluminium doors similar to RAL 7035, stove-enamelled, 2-leaf, with or without ventilation.

Fixed ventilation grilles, similar to RAL 7035 stove-enamelled, for the BEKOSTA and install in the station openings.

Cable entries and covers from Hauff, type HSI 150-K100.

Steel framework parts as load bearing structure for the SF6 gas-insulated medium voltage switchgear, with galvanised finish.

Pre-equipping parts for load-bearing frame of the LVMD (LVMD = Low Voltage - Main Distribution).

Medium voltage switchgear per order.

Transformer per order incl. vibration dampers.

Low voltage switchgear per order.

BEK 320 - 250

Compact station – exemplary design 11 kV

