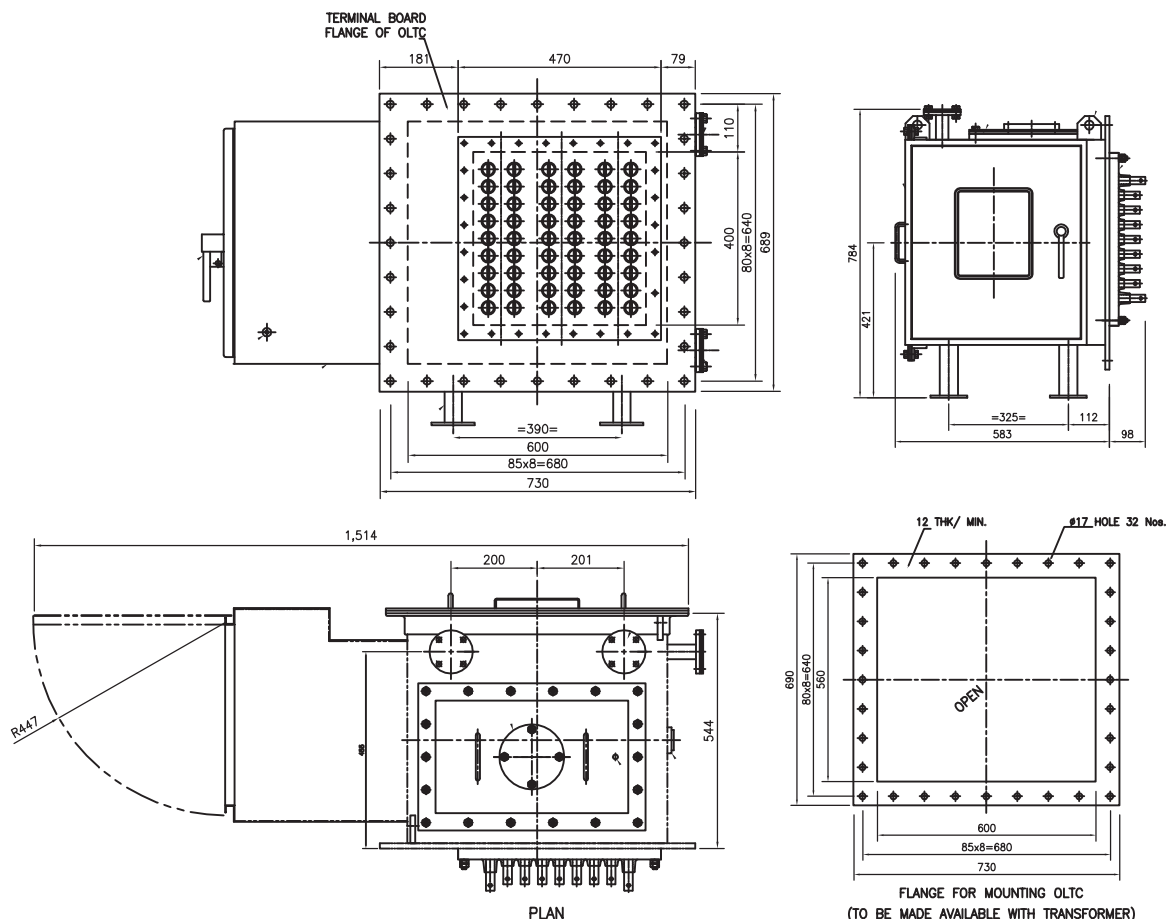


ON LOAD TAP CHANGER

11 kV, 200 Amps, 17 Position, 3 Phase



Technical Data

Type of connection	: Linear
Rated voltage	: 11 kV
Max system voltage	: 12 kV
Max voltage per step	: 300 V
Max no. of steps	: 16
Max no. of positions	: 17
Max rated through current	: 200 A
Time per tap change	: 4-6 Sec.
Weight with oil	: 400 Kg
Oil for first filling without conservator	: 190 Ltrs.
Short circuit withstand	: 4.0 kA for 3 Sec.

Test Voltage

Power frequency (kV)

Between phases	28
Between phase & Earth	28
Between adjacent contacts	10
Across range	15

Impulse (kV Peak)

Between phases	75
Between phase & Earth	75
Between adjacent contacts	40
Across range	60