CAPACITOR VOLTAGE TRANSFORMER

Customer: BIHAR STATE POWER TRANSMISSION COMPANY LIMITED.
Contractor:

Type: TDVT 145
Insulation level: 275kV / 650kV
Standard: IEC60034-5
Capacitance: 4400 pF (+10%, -5%)
Total Weight: 220 Kg
S.O. No.: 3203874219

Higher system voltage: 145kV
Voltage Factor: 1.2 Cont / 1.5 - 30 sec
Frequency: 50 Hz
Simultaneous Burden: 50 VA/ 0.2
Oil weight: 34 kg
Sr. No.: 
Year:

TO HV POWER CIRCUIT (H)

RATING PLATE DETAILS:
MATERIAL: AL ALLOY
SIZE: 250x150x1 mm THICK.
COLOUR: LETTERS PRINTED IN BLACK OVER AL NATURAL BACKGROUND.
NOTE: SERIAL NO. IS ENGRAVED ON RATING PLATE.

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All dimensions are in mm

140 KV, Outdoor, all cooled hermetically sealed Oppositive Voltage Transformer.
Details: Rating Plate Drawing.

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