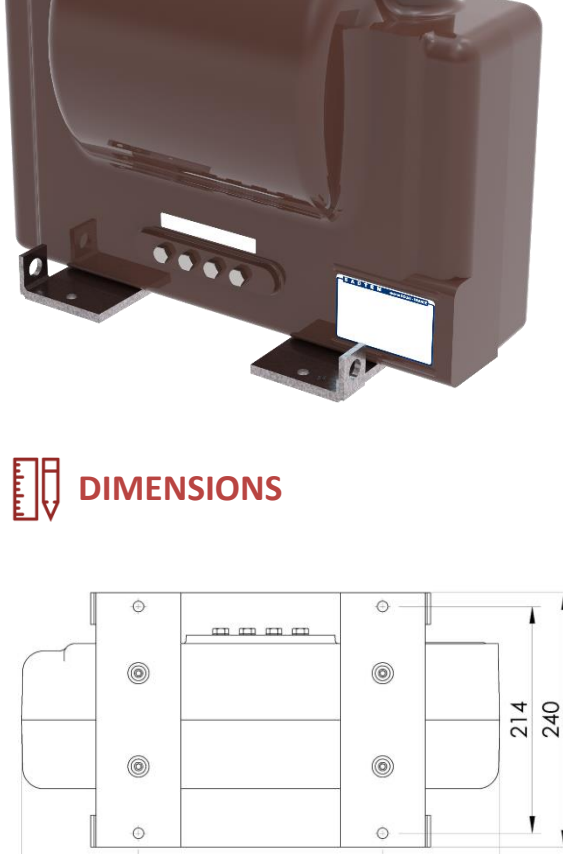
RV9

MEDIUM VOLTAGE INDOOR VOLTAGE TRANSFORMER



GENERAL FEATURES

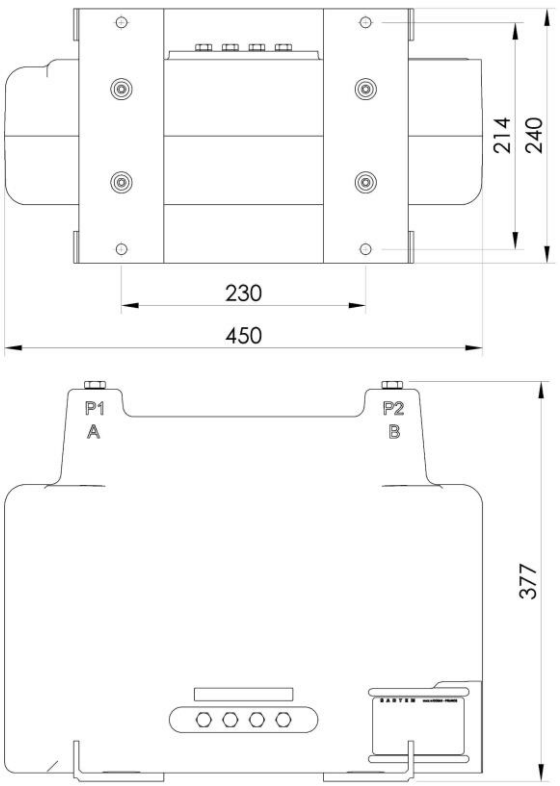
Two HV poles voltage transformer and dry insulated for indoor application.

- ✓ **Standards :** IEC 61869-3 | CSA C61869-3 | IEEE C57-13
- ✓ **Ambient temperature :** up to -25/+40°C
- ✓ **CSA qualified:** authorization LR 109295

ELECTRICAL FEATURES

- ✓ **Insulation level :** up to 27.6/50/125kV
- ✓ **Frequency :** 50Hz | 60Hz
- ✓ **Primary voltage (Un):** up to 24000V
- ✓ **Voltage factor :** up to 1.2Un Perm.
- ✓ **Accuracy class (IEC) :** 0.2 | 0.5 | 1 | 3 | 3P | 6P
- ✓ **Accuracy class (CSA) :** 0.15 | 0.3 | 0.6 | 1.2 | 3P | 6P
- ✓ **Accuracy class (IEEE) :** 0.15 | 0.3 | 0.6 | 1.2
- ✓ **Accuracy burden (IEC) :** up to 200VACL0.2-500VACL0.5-2500VACL1
- ✓ **Accuracy burden (CSA/IEEE) :** up to 0.15WXY 0.3WXYZ
- ✓ **Thermal burden :** up to 4000VA

DIMENSIONS



MECHANICAL FEATURES

- ✓ **Approximate weight :** 75kg

OPTIONS

- ✓ **H.V. fuse with holder**
- ✓ **Discharge reactor for capacitor bank (RV9S)**

Dimensions in mm

Information given for illustrative purposes. For any other features or need, contact us.

SADTEM

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