



TECHNOLOGICAL BREAK THROUGH in VARIABLE VOLTAGE TRANSFORMERS with HEAT SINK TECHNOLOGY & Digital Metering



Green Dot – a 39 Years Old ISO-9001 manufacturing unit, manufactures Variable Transformers that have built in HEAT SINKS below the winding and on the Carbon Brush arms. This technology helps to dissipate the hot spots that are likely to get developed from the Carbon brushes on the windings that always span and short more than 2 Turns . This also goes to increase the OVERLOAD bearing capacity and makes the windings and Carbons work cooler and greatly improves the life and reliability of the units. Further the units also

have built in SELF adjusting and self aligning Carbon brush system that moves on perfectly optically ground surface of the copper winding. The units are available in open form for back of panel mounting, enclosed type for table use or floor mounting, Oil Cooled in Tanks in capacities from 2 Amps to 1600 amps. OEM use Models are further simplified versions matched to suit the economies of usages and applications. The units are being regularly exported for last 25 Years the world over.



CELEBRATES

46 years of

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The units with Digital Metering have provided unequalled convenience in usage of these Transformers. The complete Electrical / Electronic Test Lab in one Instrument - a Variable Voltage Transformer with built on accurate RMS metering system, LCD PANEL MODEL , of +/- 0.5 % accuracy - in Input Voltages & Frequency, and Output Voltage, Current , Watts & Power Factor to +/- 1 % accuracy - duly calibrated & with Calibration Report with Traceability to Nation standards & LED PANEL with 7 Segment 3 Digit 12mm Digital Display for Voltage & Current . These are 1 Phase Units – Table Top Use for Input 240 Volts 1 Ph. A.C & Output 0-320 Volts . The units are manufactured at ISO 9001 facility spanning 50000 Sq. ft. at Sahibabad Indl. Area UP.



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