

## STANDARD VOLTAGE TRANSFORMER TYPE NVDD 1

|                                     |   |
|-------------------------------------|---|
| Max. primary voltage:               | 1 kV  |
| Possible secondary voltages:        | 100V; 110V; 100/ $\sqrt{3}$ V; 110/ $\sqrt{3}$ V; 100/3V; 110/3V<br>and customer specific secondaries out of norms  |
| Max. possible voltage accuracy:     | +/-0,005 %  |
| Max. possible phase angle accuracy: | +/-0,5 min  |
| Measuring Range:                    | (20) 40 ... 120 % of $U_n$  |
| Burden:                             | max. 10 VA, customer specific<br>normally input resistance of used measuring device   |
| Measuring Frequency:                | 50 and/or 60 Hz.  |
| Operating Frequency:                | 50 ... 200 Hz   |
| Insulation Type:                    | dry insulation  |
| Pole Execution:                     | double pole construction  |
| Weight:                             | 50 kg approx.   |
| Dimensions:                         | 350 mm x 350 mm x 355 mm (l x w x h)  |
| Specials acc. To customers demand:  | <ul style="list-style-type: none"><li>- Primary Tappings acc. to needed specification</li><li>- ISO 17025 Calibration out of EPRO's Accredited Calibration Laboratory</li></ul> |

Example picture:

