

## STANDARD VOLTAGE TRANSFORMER TYPE NVDS 3

Max. primary voltage:	3 kV
Possible secondary voltages:	100V; 110V; 100/ $\sqrt{3}$ V; 110/ $\sqrt{3}$ V; 100/3V; 110/3V 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 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:	single pole construction
Weight:	90 kg approx.
Dimensions:	525 mm x 525 mm (h x diam.)

Specials acc. To customers demand:

- Primary Tappings acc. to needed specification
- ISO 17025 Calibration out of EPRO's Accredated Calibration Laboratory

Example picture:

