

Please send back the questionnaire to <u>c.brenncke@zera.de</u> or fax +49 2223 704 70 ZERA GmbH – Hauptstrasse 392 – 53639 Königswinter – Germany

Questionnaire for CT/VT test equipment

Please clarify all questions as far as possible with customer and put the info down info on the corresponding fields.

Requirement		Remarks
1.	Suitable for Testing of	CT only
		VT only
		CT/VT both
2.	Control of testing	Automatic
		Semi automatic
		manual
3.	Primary current of CTs which you want to test from this system	Specify Imax and Nominal current and ranges required
		dynamic range e.g. 1120% of In or 1200% of In.
4.	Secondary of CT	1A only
		5A only
		1A and 5A both
		other ranges:A ,A ,A
5.	Class of CT/VT under test	
6.	Type of CT	
	Core type	
	window/ring type	
7.	Required secondary burden of CT under test	
8.	Reference standard for testing	
	IEC or ANSI (CT)	
9.	Do you want to conduct test other then accuracy test from the system (CT)	specify the test name, standards, magnitude etc



10. Primary voltage of VT under test	specify max. to min in detail
	also specify single pole type, double pole type
11. Secondary voltage of VT under test	
12. Required secondary burden of VT under test	
13. Do you want to conduct test other then accuracy test from the system (VT)	specify the test name, standards, magnitude etc
14. Reference standard for testing	
IEC or ANSI (VT)	
15. Do you have any required component at present or you want complete system	Specify the detail of existing system
16. What accessories you will need	
e.g. Peak voltmeter	
suspension desk	
HV rails	
CT demagnetisation	
17. Software language	English or
	German or
	Other
18. Do you want that system should be certify by the PTB. It is also possible that only standard CT/VT and comparator and burden can be certify by the PTB	