

MTSA Technopower Rogowski unit Measuring high electric currents



Rogowski measuring systems are used to measure currents through conductors without making contact. Since they do not have a core, these Rogowski's are very suitable for high currents.

The MTSA Rogowski measuring systems have been mechanically designed to be used for wire or rail connections that carry high voltages. The integrated design of coil, wire and an active integrator creates an accurate, broadband measuring system.

The design can be adapted for specific circumstances.

Specifications

Sensitivity:	from 0.5 kA/V to 50 kA/V
Current range:	currents up to a maximum of 1 mega ampere
Frequency range:	LF to 0.007 Hz
Accuracy:	better than 1%
Phase error:	better than 20 minutes of an arc at 50 Hz

Do you wish more information or do you need Rogowski measuring systems, please contact MTSA Technopower department E&I: direct telephone number +31 (0)26 3844 282.

MTSA Technopower B.V.
Westervoortsedijk 67
6827 AT Arnhem
The Netherlands

Telephone : +31 (0)26 3636310
Telefax : +31 (0)26 3646717
E-mail : mail@mtsa.nl
Internet : www.mtsa.nl

DESIGN ENGINEERING PROTOTYPING MANUFACTURING SERVICE