# Megger. FREJA 300 Relay Test System



- Manual and PC remote control
- Easy to use
- Excellent software provides great visuals and simple setup
- Lightweight and portable
- User can calibrate the unit

#### Description

The FREJAPM300 relay testing system is a computer-aided relay testing and simulation system. The weight of FREJA 300 is only 15 kg. The rugged hurdware design is built for field use over a wide temperature range, with the possibilities of intelligent software to perform rapid testing.

FREJA 300 can be operated with or without a PC. After being put into the Local mode, FREJA 300 can be used stand-alone without a PC. Using the Local mode is easy. The function of each key is described on the display, which also presents the settings and measured values.

The very accurate (typically 0.01%) low level analogue inputs are designed for transducer measurements. The high level inputs can be used as a wormal volt- and arometer. FREJA 300 can generate 4x150 V (82 VA) and 3x15 A (87 VA) or 1x45 A (250 VA). Each output can be varied independently. Both static and dynamic nesting can be performed, such as prefault and fault generation, simultaneous ramping of several quantities and wave form editing.

FREJA 300 can be also be used as a fault simulator to ensure proper relay configuration for specific applications. This is possible by importing and re-generating transient disturbance files often referred to as COMTRADE files. These files may include calculated digital records created by power network simulator software's such as UMTP, RTDS or data records from actual fault records.

With use of the GPS receiver accessory, GPS200 – MGTR, several FERIA 300 can be synchronized to perform end-to-end testing with the test sen allocated in different substations.

A FREIA 500 can be upgraded to a FREIA 506.

#### Application

FREJA 300 is intended primarily for secondary testing of protection relays. Virtually all types of protection relays can be tested.

Examples of what FREJA 300 can test	ANSI* No.
Distance protection relay	2.5
Synchronising or synchronism-check relays	2:5
Undervoltage relays	27
Directional Power relays	3/2
Undercurrent or underpower relays	317
Negative sequence overcurrent relays	46
Overcurrent-/ ground fault relays	50
Inverse time overcurrent-/ ground fault relays	51
Power factor relays	55
Overvoltage relays	59
Voltage or current balance relays	60
Directional overcurrent relays.	6.7
DC overcurrent relays	7%
Phase-angle measuring or out-of-step protection relays	78
Automatic reclasing devices	7:9
Frequency relays	81
Differential protection relays	87
Directional voltage relays	91
Voltage and power directional relays	9/2

# Freja 300 Test Manual

**Peipei Pang** 

## Freja 300 Test Manual:

 Unveiling the Power of Verbal Artistry: An Emotional Sojourn through Freja 300 Test Manual

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