Three-phase inductive loads

Inductive load units

Description

The three-phase-inductive load consists of three iron-cored inductors, each with three tappings, and is used for testing static converters and switched-mode power supplies. The individual tappings are connected directly to the inductor. A REO DC closed loop current transformer is built in for each phase for measuring current.

REOCHOKE 300



Technical data

REOCHOKE 300	
Voltage	3 x 4000 V
Inductance values	3 x 1 mH with tappings at 0,75 mH, 0,5 mH and 0,25 mH
Current	3 x 1500 A
Tolerance of the inductor	+/- 10 %
IP Code	IP 20