Three-phase AC voltage supplies with separate windings + automatic output regulation

Adjustable and constant voltage supplies

Advantages

- No harmonic waves
- No EMC interference
- Clean sinusoidal form

REOLAB 320



In conjunction with the REOLAB 220 as a heavy current source for temperature rise testing, the REOLAB 320 can be used for insulation tests on cables and cable terminations

Description

Three-phase-voltage supplies with separate windings, motor drive and electronic voltage control with safety circuits and warning beacons are suitable for the endurance testing of cable terminations. The regulation precision of the output voltage is approx. 1.5%.

Technical data

REOLAB 320*	
Input voltage	3 x 400 V L/L or 3 x 230 V L/N
Output voltage	3 x 0 - 3000 VAC, 3 x 0 - 4000 VAC, 3 x 0 - 5000 VAC
Output current	3 x 0,25 AAC
Output power	1,3 - 2,16 kVA
Vector group	Star/star
IP Code	IP 20 in mobile housing
Frequency range	50/60 Hz

^{*}Other voltages and loads are also available on request. Different operating modes/concepts and industry interfaces are also possible.