

# AUTOMATIC VOLTAGE REGULATOR AVR PRO 45000 (45000VA) 3% 3F

AVR PRO 30000VA 3% 3F:  
INDEKS: 5AVX3F0450  
EAN: 5904100452941

The AVR PRO 45000 VA3% 3F automatic voltage regulator combines the features of 2 devices: a voltage regulator and surge protection device.

## The most important features:

- Stabilizes the voltage supplied at the stabilizer input
- Automatically reduces too high mains voltage and raises too low mains voltage to the appropriate level
- Protects connected devices against damage. If the voltage increases and exceeds a safe value, the stabilizer will automatically disconnect the device from the network, protecting it against damage
- Works with power generators
- It suppresses interference introduced into the electrical network by other devices
- **It works in three-phase mode**

## What makes the AVR PRO 3F special among other automatic voltage regulators?

PRO version with an innovative device. A special service build-in mechanism allows to use of a very small tolerance of voltage - 3%. It means that the output voltage will be very close to the target value, with the deflection of only 3%. This is very important concerning the sensitive electronic devices.

## Main technical data:

MODEL	AVR PRO 45000VA 3% 3F
Power	45000VA
In voltage range	242-550VAC
Input voltage range for 1 phase	140V - 320V
Minimum starting voltage	242V±5V
Out voltage range	400V
Phases	1 phase / 3 phase
AVR stabilization precision	3%
Start delay switch	6s
Frequency	50Hz
Protection	High/low voltage protection, overload protection, high temperature protection, circuit protection
Dimensions/Weight	630x370x995mm/139kg
Gross dimensions/Gross weight	735x475x1150mm/160kg
Multipack dimensions/Multipack weight	735x475x1150mm/160kg



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