

## Autotransformer **JET 1000**



### Advantages

Integrated short circuit and overload protection

Very high efficiency

Very good moisture protection and low noise thanks to XtraDenseFill resin encapsulation

Carrying handle, mains connecting lead NEMA5-15 (USA) and socket for mobile use

### Applications

Autotransformer for mobile use for the adjustment of the voltage in 110 Vac networks to 230 Vac equipment when no electrical isolation is required.

### Standards

Autotransformer  
to: VDE 0570 Teil 2-13, DIN EN 61558-2-13, EN 61558-2-13,  
IEC 61558-2-13

### Approvals



# Autotransformer JET 1000

Type		JET 1000
Electrical data	<b>Input</b>	
	Rated input voltage	110 Vac
	Rated frequency	50 - 60 Hz
	<b>Output</b>	
	Rated output voltage	230 Vac
	Rated Power	1000 VA
	No-load voltage (app. x factor)	1.03
	Efficiency	96 %
	<b>Environment</b>	
	Ambient temperature max.	40 °C
<b>Safety and protection</b>		
Type	Resin encapsulated transformer	
Class of Insulation System	A	
Protection index	IP 22	
Safety class	I	
Short circuit strength	non-inherently short-circuit proof	
<b>Order numbers</b>		
<b>Order Number</b>	<b>JET 1000</b>	

Type		JET 1000
Mechanical data	<b>Input</b>	
	Terminals Input	Connecting cable with NEMAS-15 plug (USA)
	<b>Output</b>	
	Terminals Output	Protective contact socket
<b>Measures and weights</b>		
Weight	9.70 kg	