



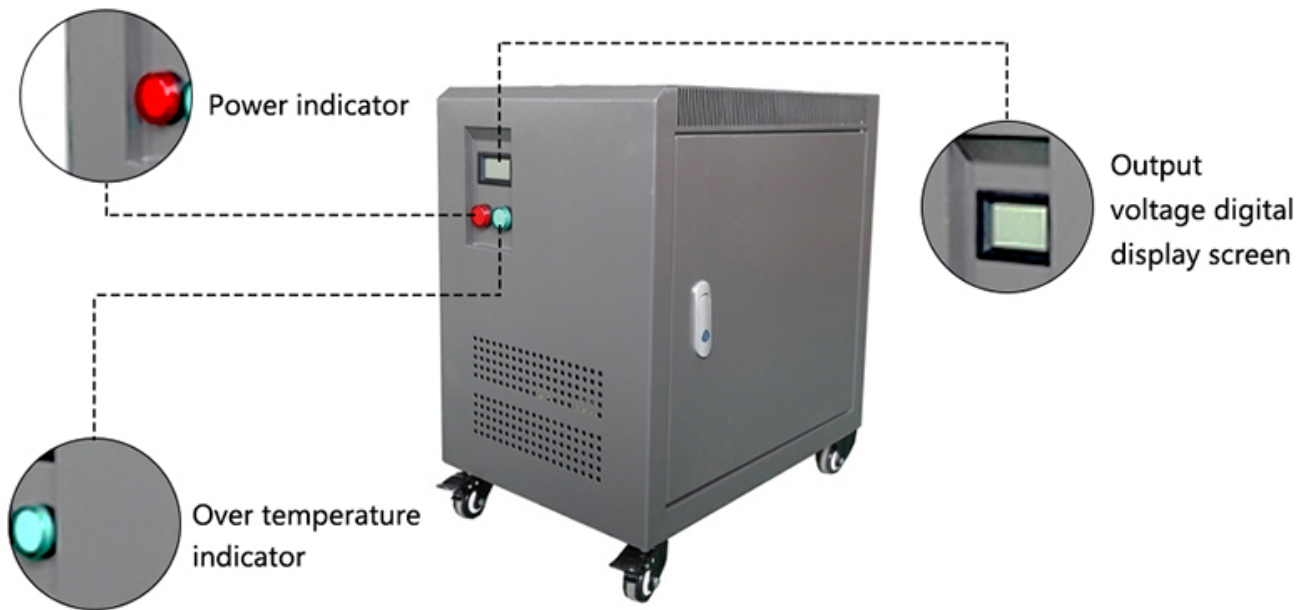
Features:

- Strong overload capability, low temperature rise design.
- Strong resistance to short circuit, used electrician laminated wood.
- Strong weather resistance.

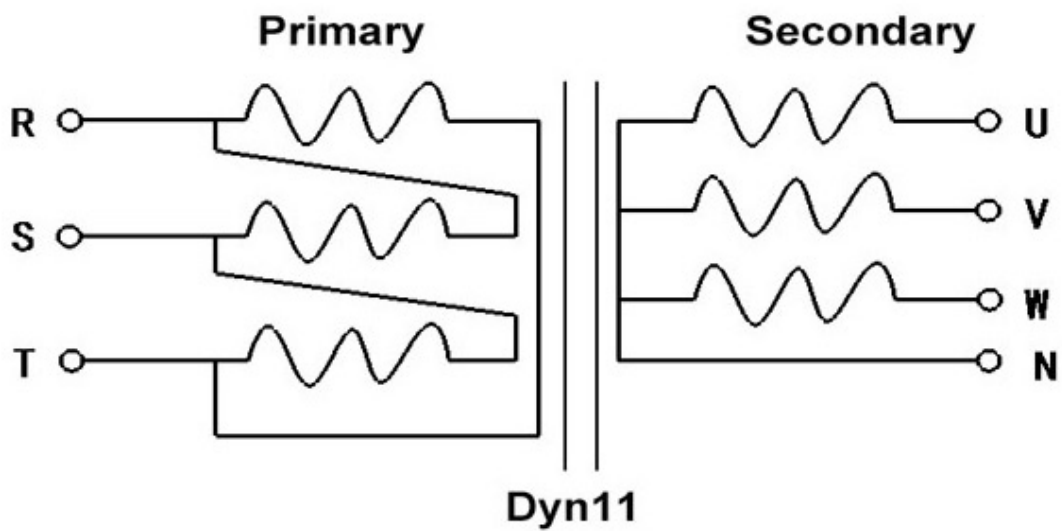
Specification:

Basic Parameters	Model	ATO-SG
	Phase	3 phase
	Capacity	4kVA/5kVA/6kVA/7kVA/8kVA/10kVA/15kVA/20kVA/25kVA/30kVA/40kVA/45kVA/50kVA/60kVA/75kVA/80kVA/100kVA/150kVA/200 kVA/300 kVA
Technical Parameters	Primary Voltage	120V/190V/208V/220V/230V/240V/380V/400V/415V/480V
	Secondary Voltage	120V/190V/208V/220V/230V/240V/380V/400V/415V/480V
	Frequency	50Hz / 60 Hz
	Winding Material	Aluminium/Copper wire (Optional)
	Work Efficiency	≥95%
	Insulation Resistance	≥50 MΩ
	Electrical Strength	3000V AC/1 min
	Noise	<35-65 dB (1 meter)
	Insulation Grade	H level
	Wiring Mode	Dyn11
	Cooling Mode	Dry type air cooling
	Overload Capacity	Allow more than 1.2 times rated load to work for up to 4 hours
	Enclosure Protection Grade	IP 24
	Certificate	CE, ISO
	Temperature	-15 °C ~ +40 °C
Humidity	≤90%RH, without condensation	
Altitude	<1000m, non corrosive gas and conductive dust	

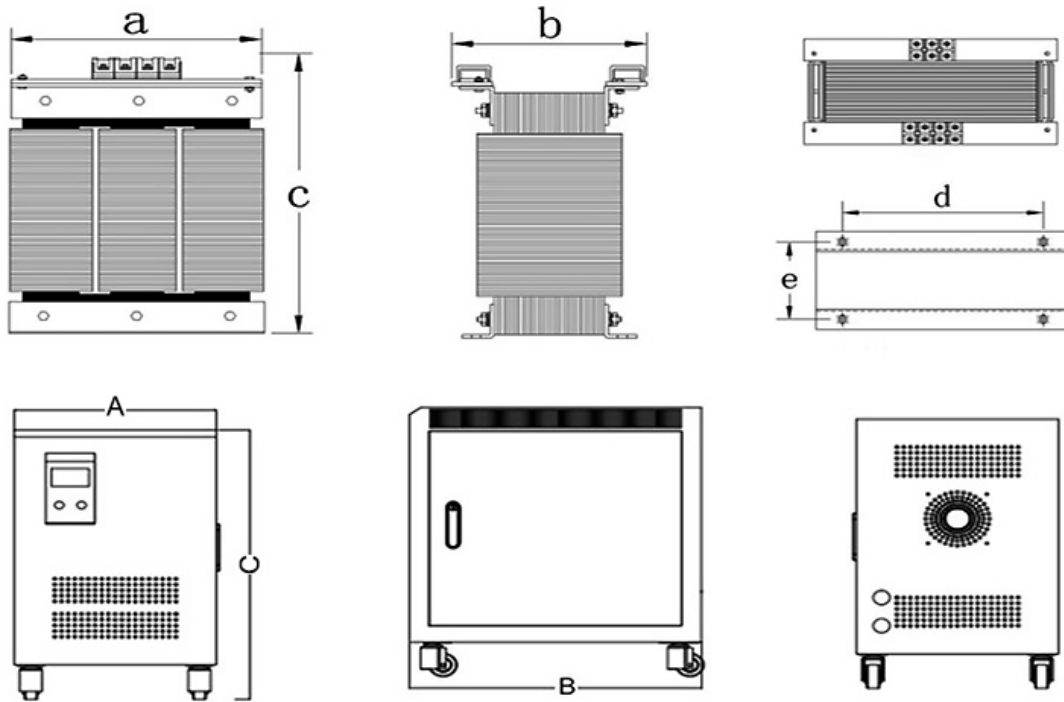
3 Phase Isolation Transformer Detail:



3 Phase Isolation Transformer Wiring Method:



Dimension (Unit: mm)



Aluminium Wire Transformer Size	Copper Wire Transformer Size
Open type: a*b*c=300*155*310 mm	Open type: a*b*c=300*155*310 mm
Mouting size: d*e=180*125 mm	Mouting size: d*e=180*125 mm
Protected type: A*B*C=300*440*500 mm	Protected type: A*B*C=300*440*500 mm

(Take 4 kVA 3 phase isolation transformer as an example. For more information about the model parameters, please contact us.)