

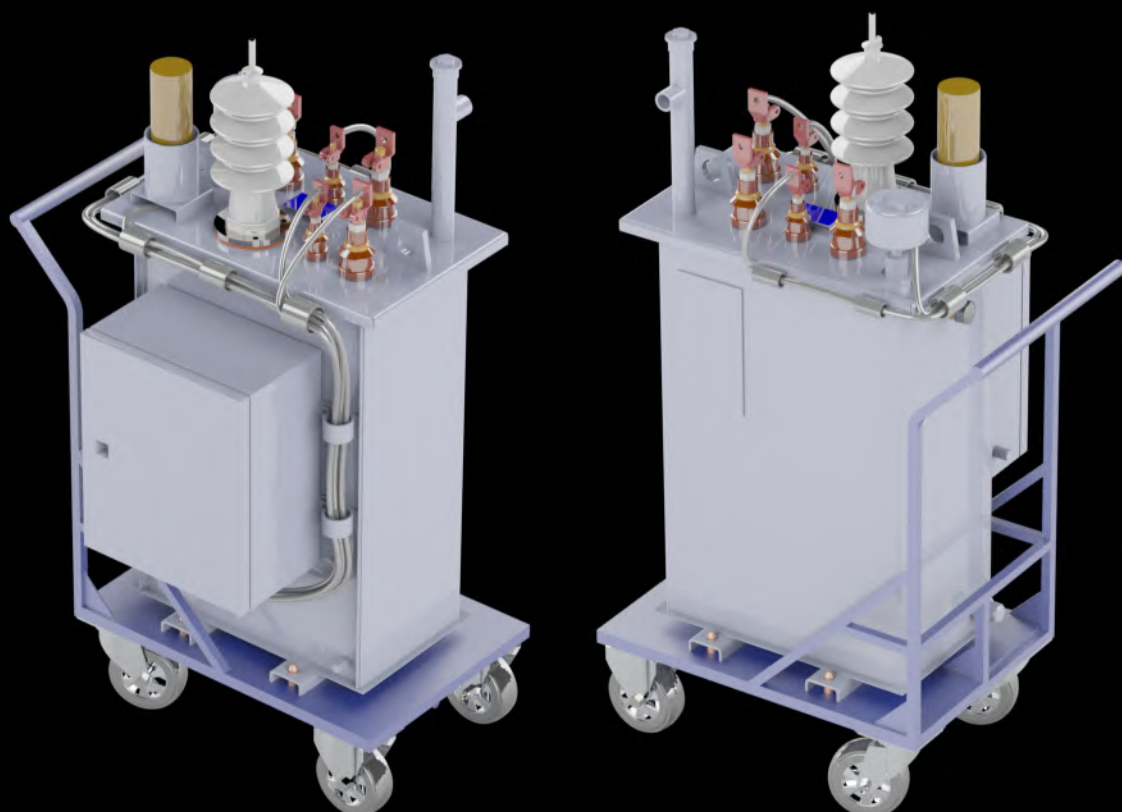


ترانسفورماتور سازی کوشکن

Kooshkan Transformers

EFA
گروه اسفا

Tan Delta Test Transformer



Low Noise
&
Hermetically Sealed



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Low Noise & Hermetically Sealed
Tan Delta Test Transformer

Descriptions

- ACC.To IEC standards
- Single -phase transformer
- Step-up type
- Frequency range:40-60 Hz

Power (kVA) ⁽¹⁾	50	
Voltage (kV) ⁽¹⁾	HV	25
	LV	0.19
T _{amb} (°C) ⁽¹⁾	40	
Vector Group ⁽¹⁾	Ii0	
Frequency (Hz) ⁽¹⁾	40-60	
Impedance Voltage (%) ⁽¹⁾	5-7	
Losses (W) ⁽¹⁾	No Load	85
	Load	1850
Noise Level (dB)	31	
Inrush Current (A)	34	
Total Wight (kg)	410	
Dimensions (mm)	L	728
	W	664
	H	1244

- Mineral oil-immersed
- Sealed type
- Cooling:ONAN
- Final color:RAL 7032
- Operation altitude up to 1000m above sea level

Based on Power Plants Requirements

⁽¹⁾ Other upon request, contact us.

- Transformer to be used in the measuring set of generator Tan Delta test by order and cooperation of ESFA Group
- Special shielding system to reduce the level of noise and PD
- Design to be included in the Tan Delta measurement set and compatible with the KAVOSH TDM25 devise
- Equipped with a special trolley for local transportation

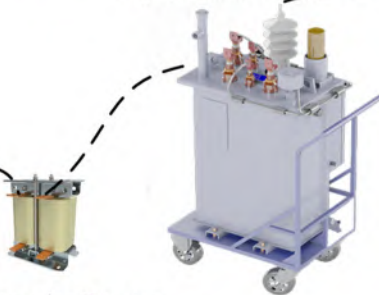
KAVOSH TDM25

All-in-One Testing Solution



Kooshkan Tan-Delta Transformer

25 kV Low Noise Hermetically Sealed Type
Step-up Transformer



Compensation Reactor



Rotating Machine

زنجان . شهرک صنعتی شماره ۱ . انتهای خیابان سهروردی ۱

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