CTG POWER SYSTEMS INTNL., LLC

New 66/88/110 MVA Power Transformer | 69 kV / 34.5 kV

Item STT-06-0036 • Georgia Transformer • Unused, Year 2025 • Available Now

Executive Summary

New, never-energized three-phase power transformer manufactured by Georgia Transformer in 2025. Rated 66/88/110 MVA with three cooling stages (ONAN/ONAF1/ONAF2), 69 kV primary and 34.5 kV secondary, 60 Hz. The unit completed factory testing at the manufacturer and has never been placed in service. It is fully assembled and stored on cribbing in Oklahoma, USA, available for inspection by appointment. The OEM warranty is still in force. Comparable new-build units carry multi-year production lead times; this transformer is available today with no production lag.

Key Specifications

Manufacturer	Georgia Transformer	**Frequency**	60 Hz
Condition	New (unused, never energized)	**Cooling Class**	ONAN/ONAF1/ONAF2
Year of Manufacture	2025	**Winding Monitoring**	Hot spot RTD + indicator relay
Rated Power	66/88/110 MVA (65°C rise)	**Total Weight (w/ oil)**	97,400 kg (214,730 lb)
Primary Voltage (HV)	69 kV	**Shipping Weight**	63,200 kg (139,330 lb)
Secondary Voltage (LV)	34.5 kV	**Dimensions (LxWxH)**	8.50 x 4.50 x 6.50 m
Phases	3	**Location**	Oklahoma, USA
Standards	ANSI/IEEE, IEEE C57, ANSI C2 (NESC), ASTM, NEMA, ASME	**Quantity**	1

Included with the Unit

Spare Parts	Field Services
Complete set of gaskets • one HV line bushing • one LV line bushing • one neutral bushing (each type) • one sudden pressure relay • one lot breather desiccant • one gallon touch-up paint	Offload • assembly and oil filling • field inspections and testing

Notes and Applications

Suited to step-up duty at generation facilities and step-down substation service in industrial and power distribution applications. The three-stage cooling design allows operation at the lower ratings where full capacity is not required. Factory test reports, technical data sheet, component manuals, and quality documentation are available to qualified buyers. EXW point of storage, Oklahoma, USA. Sold as principal on a direct, negotiated basis; firm quotes only. Subject to prior sale. Reference Item STT-06-0036.

CTG Power Systems Intnl., LLC • 401 East Jackson St., Ste. 2340-F12, Tampa, Florida 33602 USA
Corp. Tel.: (813) 920-3500 • Direct: (813) 535-7771 • WhatsApp: (813) 918-0762 • Fax: (941) 220-6612
Email: Sales@CTGPowerSystems.com • www.CTGPowerSystems.com

Specifications per manufacturer documentation. All equipment subject to prior sale. CTG File Ref STT-06-0036.