



Sales / Spec Sheet

JSHP 69/34.5 kV Power Transformer – 50/66 MVA

Executive Summary

One JSHP Transformer Co., Ltd. three-phase oil-immersed power transformer rated 50 / 66 MVA, 69 kV GRDY / 39,837 V to 34.5 kV, 60 Hz. Uploaded documentation describes the unit as unused, ready for sale, and stored by the manufacturer. The nameplate drawing shows ONAN / ONAF cooling, vector group YNd1, ANSI C57.12.00, Type II mineral oil, copper windings, and a note stating "Suitable for step-up operation."



Why This Opportunity Stands Out

- Condition shown as new in the seller document, with storage by the manufacturer noted
- 50 / 66 MVA rating with 69 kV grounded-wye HV and 34.5 kV LV shown on the nameplate
- ONAN / ONAF cooling and 60 Hz operation for utility, renewable, and industrial power applications
- Vector group YNd1 and on-load tap changer shown on the nameplate drawing



- Type II mineral oil and copper windings identified on the nameplate
- Weight and oil volume data shown for transport planning and installation review
- Accessories package listed in the seller file, including bushings, gaskets, RTD, and sudden pressure relay
- Step-up operation note shown directly on the nameplate drawing

Key Specifications

Item	Value
Manufacturer	JSHP Transformer Co., Ltd.
Equipment Type	Three-phase oil-immersed power transformer
Condition	New
Quantity	1
Serial Number	HP1100032425
Year of Construction	2027 (seller file)
Application	Suitable for step-up operation
Rated Power	50 / 66 MVA
HV Voltage	69,000 GRDY / 39,837 V
LV Voltage	34,500 V
Frequency	60 Hz
Cooling Class	ONAN / ONAF
Vector Group	YNd1
Fluid Type	Mineral Oil (Type II)
Standard	ANSI C57.12.00
Temperature Rise	65 °C (HV and LV shown)
BIL	350 / 200 / 110 kV winding; 350 / 200 / 200 kV bushing
Pressure Rating	Main tank designed for 10 psi positive and full vacuum filling
Load Tap Changer	VRS III 700Y-72.5/B-18353W



Packaging / Included Items

Item	Details
Total Weight	163,020 lb / 73,940 kg
Transport Weight (Air Filled)	100,100 lb / 45,400 kg
Core and Coils	89,100 lb
Tank and Fittings	59,300 lb
Radiators	17,365 lb
Total Oil	32,780 lb / 5,786 gal / 22,084 L
Radiator Oil	5,644 lb / 929 gal / 3,546 L
Dimensions	6.911 x 5.227 x 5.608 m
RTD	Included per seller file
Hot Spot Indicator Relay	Included per seller file
Gasket Set	Included per seller file
Touch-Up Paint	Included per seller file
HV Line Bushing	Included per seller file
LV Line Bushing	Included per seller file
Neutral Bushing(s)	Included per seller file
Sudden Pressure Relay	Included per seller file
Breather Desiccant	Included per seller file
Crate / Package No.	Not shown

Notes + Applications

- Suitable for step-up, utility, renewable generation, and industrial power applications.
- Nameplate includes a note stating: Suitable for step-up operation.
- Seller document lists the unit as unused and stored by the manufacturer; package number is not shown.



Contact

CTG Power Systems Intl., 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

Website: www.CTGPowerSystems.com