



Voltamp Transformers Limited

Our Ref: VTL/DT-253/OFFER OIL/2022-23/LK

Thursday, December 8, 2022
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To:
M/s. Jindal Aluminium Limited
Bhiwadi.

Kind Attn: Mr. Rajgopal Sarada

Subject: Requirement of 1 No. 3000 KVA, 33/0.433 KV Oil filled Type Distribution Transformers with On Load Tap Changer.

Reference: 1) Your e-mail dt.06.12.2022

Dear Sir,

With reference to the above and your requirement of Oil filled Type Transformer. We are pleased to submit our offer for your kind consideration. Our offer comprises of the following:

- A) Technical details
- B) Price Schedule of Transformer
- C) Commercial Terms & Conditions
- D) Notes / Clarifications

We trust, you will find our offer in line with your requirement. If you need any clarification/further information, please feel free to write us.

Thanking you and assuring you of our best services always.

Yours Faithfully,

For VOLTAMP TRANSFORMERS LIMITED

Laxmikant Kulkarni
DGM – Marketing
M.No.09663640165
Landline No.7043780401

Regd.Office&Works: Makarpura.VADODARA-390014.GUJARAT.(INDIA) Phone: +91-2652642011.3041403-480+91 8128675078.8128675080
Fax: -91 2652646774.3041499 Email: voltamp@voltamptransformers.com Web: www.voltamptransformers.com CIN: L31100GJ1967PLC001437

Field Presence at: Ahmedabad/Bangalore/Chandigarh/Chennai/Coimbatore/Guwahati/Jamshedpur/Kolkata/Mumbai/Nagpur/New Delhi/Pune/Secunderabad



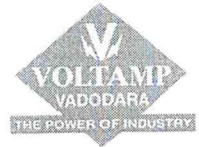
Voltamp Transformers Limited

A] TECHNICAL PARTICULARS:

Sr.	DESCRIPTION	PARTICULARS
01]	Type and make of transformer	: 3 Phase, Oil filled Transformer, VOLTAMP make
02]	Normal Continuous Rating (KVA)	: 3000 KVA
03]	Voltage Ratio	: 33/0.433 KV
04]	Winding Material	: Copper
05]	Vector Group	: Dyn11
06]	Insulation Level (KVp/KVrms)	
	HV Side	: 170 KVp / 70 KV rms
	LV Side	: -- KVp / 03 KV rms
07]	Insulation Class	: Class 'A'
08]	Tapping on HV side for giving Voltage Variation of HV	: +10% to -10% @ 1.25%
09]	Type of Tap Changer	: On Load Tap Changer + RTCC + AVR
10]	Temperature Rise of Oil/Winding by Thermometer/Resistance method over specified Ambient (50 Deg.C)	: 50° / 55°C
11]	Terminations (HV / LV) / Orientation	: <u>Bare Bushing / Cable Box / 180 Deg.</u>
12]	Type of Cooling	: ONAN
13]	No Load Losses at rated voltage & frequency (Max)	: 3.2 KW
14]	Load Losses at principal tap at 75°C (Max)	: 31 KW
15]	Impedance at rated Current at 75°C at normal tap. (+10% to -10%)	: 7.0%
16]	Fittings	: Rating and diagram <u>plate</u> , <u>Lifting lugs</u> , <u>Air release plug</u> , <u>Explosion Vent</u> , <u>Conservator with oil filling hole and drain plug</u> , <u>Silica gel breather</u> , <u>Drain cum filter valves</u> , <u>Oil temperature indicator</u> , <u>Winding temperature indicator</u> , <u>Buchholz relay with shut off valve</u> , <u>Marshalling box</u> , <u>Magnetic oil level gauge</u> , <u>Top & bottom filter valve</u> , <u>Sampling Valve and silica gel breathers</u> , <u>Thermometer pockets</u> , <u>radiators</u> , <u>10% Extra oil</u> , <u>1 No. NCT.</u>
17]	Paint	: PU

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B)	PRICE SCHEDULE		FOR Site price
1)	3000 KVA, 33/0.433 KV Oil Filled Trafo with On Load Tap Changer.	:	Rs. 47,00,000/- Rs. Forty Seven Lacs only)

C)	TERMS & CONDITIONS		
→	❖ SCOPE	:	Design, Manufacturing, Routine Testing as per IS-2026 at our works. ✓
→	❖ VALIDITY	:	Our offer is valid for <u>10 days</u> from the date of offer and subject to IEEMA price variation clause.
→	❖ PRICES FOR-JAL BWP	:	Quoted prices are <u>Ex-works (Savli/Baroda)</u> and variable as per <u>IEEMA PVC formula with base date of 1st Nov '2022.</u>
→	❖ TAXES & DUTIES	:	Above prices are exclusive of all taxes and duties, which shall be applicable extra at the rates prevailing at the time of despatch. The Present rate of taxes & duties are as under.
			<u>GST</u>
→	❖ FREIGHT & INSURANCE	:	<u>IGST @ 18 %</u> ✓ <u>Included.</u> Freight & Transit Insurance is included.
→	❖ PAYMENT	:	40% advance along with PO / LOI and Balance against proforma invoice before dispatch
	❖ MODE OF PAYMENT	:	All payment instruments (of invoice value) will be released / issued by way of 'payable at par Cheque / DD, payable at Baroda, and Bank charges, if any, applicable for that will be born by the purchaser.
→	❖ DELIVERY	:	Ex-works readiness of material at our works will be <u>14 weeks</u> ✓ from the date of drawing approval and subject to COVID situation.
→	❖ UNLOADING	:	Unloading of transformer at site is <u>not in our scope.</u> You shall arrange it. JAL Scope. ✓
→	❖ OCTROI/VAT/ENTRY TAX	:	If applicable, shall be extra to your account. ✓
→	❖ GUARANTEE	:	The transformer supplied by us will be guaranteed for <u>12 months</u> ✓ from the date of commissioning / <u>18 months</u> ✓ from the date of dispatch, whichever is earlier.

→ first oil filling included in above price.

→ Execution & Commissioning - Supervision included in above price.

→ BSI/PF - JAL AC.

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D) Notes / Clarifications: -

1. Routine Test shall be conducted free of cost at our works. Type Test as per IS 2026 / CBIP guidelines shall be carried out at extra cost if required. Available type test reports of similar rating or higher rating or higher voltage class shall be submitted.
2. Cable glands and cable lugs for cable box shall not be in our scope.
3. Unloading, Erection, Testing and Commissioning at site shall not be in our scope.
4. We have considered 1 No. NCT and its details shall be subject to feasibility during detail engineering.

**Yours Faithfully,
For VOLTAMP TRANSFORMERS LIMITED**

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