

PURCHASE ORDER

ORIGINAL



EMDET ENGINEERS PRIVATE LIMITED
 30-1/A, HSIIDC INDUSTRIAL AREA,, DHARUHERA,
 REWARI, HARYANA
 DHARUHERA - 123106
 HARYANA, INDIA
 Phone : +91-1274-242039,
 Email : office.gurgaon@alemdet.com

CIN No. PAN No. AABCE3453F
 GSTN No. 06AABCE3453F1Z0

Order Date 25-JAN-2021 Order No. FA/20-21/63
 Type Fixed Asset
 Terms of Purchase EXTRA AS ACTUAL
 Insurance INCLUSIVE
 Terms Of Payment 100% ADVANCE AG.DELIVERY
 Modify Date 25-JAN-2021

Please supply the following material as per the terms and conditions:-

Bill To
EMDET ENGINEERS PRIVATE LIMITED
 30-1/A, HSIIDC INDUSTRIAL AREA,,
 DHARUHERA,
 REWARI, HARYANA,
 DHARUHERA- 123106
 HARYANA, INDIA
 Phone : +91-1274-242039,
 GSTN No 06AABCE3453F1Z0

Ship To
EMDET ENGINEERS PRIVATE LIMITED
 30-1/A, HSIIDC INDUSTRIAL AREA,,
 DHARUHERA,
 REWARI, HARYANA,
 DHARUHERA- 123106
 HARYANA, INDIA
 Phone : +91-1274-242039,
 GSTN No 06AABCE3453F1Z0

Bill From
PUREVOLT PRODUCTS PRIVATE LIMITED
 D-9/6, PHASE-1, OKHLA,
 INDUSTRIAL AREA, SOUTH DELHI,,
 DELHI, 110020,
 NEW DELHI- 110020
 NEW DELHI, INDIA
 GSTN No DelhiAAACP4486G1ZB Type Regular

Shipped From
PUREVOLT PRODUCTS PRIVATE LIMITED
 D-9/6, PHASE-1, OKHLA
 INDUSTRIAL AREA, SOUTH DELHI,
 DELHI, 110020
 NEW DELHI- 110020
 NEW DELHI, INDIA
 GSTN No DelhiAAACP4486G1ZB Type Regular

S NO.	ASSETS NAME	SKU	HSN	Delivery	QTY	RATE	DISC.	AMOUNT	TAX	TOTAL
1	Auto Variable transformer 1Ph, Input 230V/Output0-440V AC	114	8504	30-01-2021	1.00No.	12,600.00	5.00	11,970.00	2,154.6	14,124.60
Total								11,970.00	2,154.6	14,124.6
										0.00

E & O E Total Amount ₹ 14,125.00

Total Taxable Amount : 11,970.00 (RUPEES ELEVEN THOUSAND NINE HUNDRED SEVENTY ONLY)

IGST:18.00% : 2,154.60 (RUPEES TWO THOUSAND ONE HUNDRED FIFTY FOUR AND SIXTY PAISA ONLY)

Total Invoice value : 14,125.00 (RUPEES FOURTEEN THOUSAND ONE HUNDRED TWENTY FIVE ONLY)

S NO.	HSN CODE	Taxable Value	CGST. %	AMOUNT	SGST. %	AMOUNT	IGST. %	AMOUNT	TOTAL
1	8504	11,970.00		0.00	0.00	0.00	18.00	2,154.60	2,154.6

Terms & Conditions : P.T.O.
 Description of Goods
 Variable Auto Transformer With Booster Transformer (Air Cooled; Single Phase)
 Capacity: 8 A
 Input : 230 V AC
 Output Supply : 0- 440 V AC
 Frequency: 50 Hz
 With Below Features:
 MS Enclosure on Wheels
 Voltmeter to Read Input Voltage Digital
 Voltmeter to Read Output Voltage Digital
 Manually Operated with knob and dial plate
 Suitable Input and Output terminations.
 Warranty:- 12 months against any manufacturing defect.

Created By Checked By Approved By

To,

M/s EMDET ENGINEERS PVT. LTD.

Plot No.30, 1/A, HSIIDC, Industrial Area Dharuhera,

Rewari- 123 106, Haryana, India

Email: office.gurgaon@aiemdet.com, kapil.kumar@syskamiterr.com

Mobile: +91- +91-9871672568

GST No:- 06AABCE3453F1Z0

Dated: - 25/01/2021

Ref No: - PPPL/20-21/1743

Sub: Quotation for Variable Auto Transformer (Variacs)

Dear Sir,

This has reference to your email regarding the requirement for Auto Transformer. So as per the details given by you we are pleased to send you our prices & other details as under:

Description of Goods

Qty.

Unit Price

Variable Auto Transformer – With Booster Transformer

(Air Cooled – Single Phase)

Capacity : 8 A
Input : 230 V AC
Output Supply : 0 – 440 V AC
Frequency : 50 Hz

01 Nos.

12,600/-

With Below Features:

- MS Enclosure on Wheels
- Voltmeter to Read Input Voltage.
- Voltmeter to Read Output Voltage.
- Manually Operated with knob and dial plate
- Suitable Input and Output terminations.

Important Note's:

- We are an ISO 9001-2015 Co & also registered with govt. bodies D&B, NSIC & SSI. Our D&B number is 72-513-8288. We are also SONCAP certified through INTERTEK.
- We are Exporting these products to various countries & States like Australia, Canada, USA, South Africa, Peru, Boston, Lagos, Dar E Salaam, Ikeja, Cairo, Manama, Sudan, Abu Dhabi, Sharjah, Dhaka, Chittagong, Sweden, Nigeria, Sudan, UAE, Bangladesh, Tanzania, Egypt, Saudi Arabia, Bahrain, Dubai, Nepal, Bhutan, Zimbabwe, United Kingdom, Germany, Ghana, Iraq, Oman etc.
- We have exported up to 1200 Amps Variac.
- The above variacs have been designed for short term testing purposes.

ASW:- 8500

Handwritten notes:
12,600/-
12,600/-
MS Enclosure
MSB Dintad
Chattar

ELECTRICAL SPECIFICATIONS



MODEL	a) Flush Open Manual (Air Cooled) — F
	b) Portable Enclosed Manual (Air Cooled) — P
	c) In Tank Manual (Oil Cooled) — T 'F', 'P', T suffixed by 'M' means motor operated models.
OPERATING VOLTAGE	For Single Phase - 240V AC, 50-60 Hz. 1- ph.
	For Three Phase - 415V AC, 50 -60 Hz., 3 - ph - 4wire.
CURRENT RATINGS	For Oil Cooled models, maximum current & continuous current are Appx. one & the same.
	For Air Cooled models, The power Factor is Appx. 0.8
OPERATING TEMP.	0° - 45°C.
INSULATION RESISTANCE	Not less than 5M ohms at 500V DC.
DIELECTRIC TEST	2.5kV RMS for 1 minute.
STORAGE TEMP.	-9°C to 70°C
HUMIDITY	Upto 95% RH
CONFORMS TO	I.S. 5142.

MECHANICAL CONSTRUCTION

Notes : Oil should be "Transformer Oil" conforming to IS 335.

Single phase Variable Transformers are available in 3 types.

- Portable type (P) with sheet steel enclosure for floor / table use.
- Flush type (F) with open type construction. Suitable for panel mounting.
- Tank type (T) immersed in oil in sheet steel tank with rollers.

Three phase Variable Transformers is usually ganged assembly of 3 coils, available in all 3 types: P, F, T.

Higher rating Continuously Variable Voltage Auto Transformers (above 200 Amps) use 2/3/4/5/6 or more coils in parallel with load balancing arrangements.

Tank type (T) immersed in oil in sheet steel tank with rollers.

Motorized Variable Transformers uses 240V AC Step-Syn Motor having 60 rpm speed at 50Hz. With proper gearing higher torque at lower speed can be achieved. Standard gear ratios used provide sweep time of 8, 15, 30, 45, 60, 120secs.



APPLICATIONS

- Auditorium, Hotels, Conference Halls, Exhibitions, Laboratories etc.,
- Testing of 1/3 Phase AC / DC Motors after Rewinding.
- Rectifiers, Battery Chargers.
- Temperature control of Ovens, Furnaces.
- Testing of Instruments, Relays, Circuit Breakers etc.
- Welding, Electro-plating, Anodizing.
- Colleges & Universities Labs.
- Testing & Calibration of various electrical and electronics equipments.



PUREVOLT PRODUCTS (P) LIMITED

D-9/6, Okhla Industrial Area, Phase-I, New Delhi-110 020, India
 Phone: +(91)-(11)-41609760 / 41609761
 Mobile: +(91)-9810032305 / 9811593007
 Email: info@purevolt.in; Web : www.purevoltindia.com

Request for approval of lab instruments

Subject: Request for approval of lab instruments

From: "Narinder" <production7@aiemdet.com>

Date: 23/01/21, 3:01 pm

To: "vinay.bhardwaj" <vinay.bhardwaj@syskamiterr.com>

CC: <lab.led@aiemdet.com>, <kapil.kumar@syskamiterr.com>

Dear Sir,

These Equipment and instruments are required in LED Lab. Please approve.

- 1.) Crimping Machine/ tool for B22 fitment manually = 1 nos ✓
- 2.) Torsion Test Equipment = 1 nos
- 3.) Dimmer for 440v test in Lab = 1 nos
- 4.) Digital Multi meter Make Fluke, Model-115 = 1 nos ✓
- 5.) Digital Multi Meter Make Fluke, Model-17B+ = 1 nos ✓
- 6.) Digital meter for Power, voltage, Power factor Checking at Assembly Line = 1 nos

Step up / Step down - 0-440 volt } URGENT

Thanks & Regards
Narinder Singh

Asst. Manager Purchase/SCM

Request for approval of lab instruments

or copied in any manner by anyone other than the intended addressee/(s). If this E-mail (including the enclosure/(s) or attachment/(s) if any) has been received in error, please advise the sender immediately and delete it from your system. The views expressed in this E-mail message (including the enclosure/(s) or attachment/(s) if any) are those of the individual sender.