

26<sup>th</sup> May, 2021

To,  
**National Stock Exchange of India Limited**  
Exchange Plaza, Plot no. C/1, G Block,  
Bandra-Kurla Complex, Bandra (E)  
Mumbai - 400 051, Maharashtra  
Fax No.: 022-2659 8237/38  
**NSE Symbol: SERVOTECH**

**Sub.: Disclosure pursuant to Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015**

Dear Sir,

We write with furtherance to our intimation dated 30<sup>th</sup> April, 2021 intimating the introduction of our new product "Servotech Oxygen Concentrator". An oxygen concentrator is a device that concentrates the oxygen from a gas supply by selectively removing nitrogen to supply an oxygen-enriched product gas stream for use by people requiring medical oxygen due to low oxygen levels in their blood. Thus, it is a blessing for people suffering from lack of Oxygen during this Covid pandemic.

With the growing pandemic and upcoming stress of 3<sup>rd</sup> wave of Covid-19 in India, **Servotech Power System Limited ("SPSL") and Indian Institute of Technology Jammu ("IITJmu")** have agreed on a programme to evolve the complete technical specification for OC rated at 5/10 lpm of Oxygen flow at near atmospheric conditions and to help sourcing of the components and associated testing to indigenize the manufacturing of OC within India.

Please consider the aforesaid as relevant disclosure required pursuant to Listing Obligations and Disclosure Requirements) Regulations, 2015.

Kindly take the above information on record and oblige.

Thanking You,

**FOR SERVOTECH POWER SYSTEMS LIMITED**

**RAMAN BHATIA**  
Director (Finance & Accounts)  
CIN: L31200DL2004PLC129379  
DIN: 00153827  
Date: 26/05/2021 12:18:37 +05'30'

**RAMAN BHATIA**  
**MANAGING DIRECTOR**  
DIN: 00153827

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**Servotech Power Systems Limited**

CIN : L31200DL2004PLC129379

REGISTERED OFFICE: 806, 8<sup>th</sup> Floor, Crown Heights, Hotel Crown Plaza, Sector-10, Rohini, New Delhi-110085

PLANT AND R&D : 76A, Sector-57, Kundli Industrial Area, Sonapat, Haryana-131028

Tel No : 011-41183117, • Sales: +91 9717691800, • Email : servotech@servotechindia.com , • Website: www.servotech.in

## **PRESS RELEASE**

### **INDEGINEOUS MANUFACTURING OF OXYGEN CONCENTRATORS IN COLLABRATION WITH IIT JAMMU**



Servotech is a leading manufacturer of LED lights and Solar Products and has supplied products to our prestigious clients in India such as IOCL, BPCL and several District State Agencies, managed by MNRE. During the first wave of Covid-19 pandemic, Servotech took the initiative and launched various UVC products like UVC Disinfectant Lamp, Handheld device and Robotruck, which are used for sanitization of homes, office, hotels, restaurants and industries to support entire human community in carrying out its economic activity in a safe manner.

In this current and second wave Servotech, in its continuous endeavor to extend all possible help to its countrymen, introduced Oxygen Concentrators to serve the affected people. With continuous surge in Covid-19 cases and growing oxygen inadequacy this year, company resolved to launch Oxygen Concentrators to help more and more people having access to it. The organization not only aims for fair availability of the products, but also intends to assure quick & timely delivery to its customers.

With the growing pandemic and upcoming stress of 3rd wave of Covid-19 in India, **Servotech Power System Ltd. ("SPSL") and Indian Institute of Technology Jammu ("IITJmu") have agreed on a programme to evolve the complete technical specification for OC rated at 5/10 lpm of Oxygen flow at near atmospheric conditions and to help sourcing of the components and associated testing to indigenize the manufacturing of OC within India.**

SPSL established tie-up with IIT Jammu for the project of establishing a manufacturing facility of oxygen concentrators in its factory. This project is a great stepping stone to promote the **"Vocal for Local"** drive and to provide necessary products to deal with the current pandemic scenario.

**About oxygen Concentrator:**

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### 10LPM Oxygen Concentrator OX-10A

Specifications



#### Features

- Stable performance, running 20000 hours without stop
- Nebulizer function(optional)
- Low oxygen alarm(optional)
- Medical grade for oxygen therapy

Flow settings	2-10LPM
Oxygen Concentration	2~9 LPM 93%±3% 10LPM 90%±3%
Output pressure	12.5 psi ( 85 kpa )
Sound Level	≤50dBA
Dimensions L*W*H(mm)	368*342*572
Weight	19.5kg
Input Voltage	220V/115V
Input Frequency	50Hz/60Hz
Average power consumption	650W (Average)
Alarm Type	Power failure alarm, Lower purity alarm(optional)
OPI (oxygen percentage indicator) alarm levels( Optional)	Low oxygen: 82%, very low oxygen: 72%
Operating temperature	50°F to 95°F (10°C to 35°C)
Operating humidity	Up to 95% relative humidity
Operating altitude	Up to 12,000ft (3657 m)
Storage/transport humidity	10% to 100% up to 95% relative humidity
Storage temperature	-104°F to 158°F (40°C to 70°C)

An oxygen concentrator is a device that concentrates the oxygen from a gas supply (typically ambient air) by selectively removing nitrogen to supply an oxygen-enriched product gas stream for use by people requiring medical oxygen due to low oxygen levels in their blood. Thus, it is a blessing for people suffering from lack of Oxygen during this Covid pandemic.

It is a portable and cost-effective device widely used in hospitals. One of the major issues that COVID-19 patients start facing is the inability to breathe properly. Therefore, oxygen concentrators can be helpful in providing best possible oxygen supportive care. Some other benefits of Oxygen Concentrators include improved physical exercise tolerance, improved quality of sleep, and enhanced mental alertness.

#### About Servotech:

Servotech Power Systems Limited was in the business of manufacturing and installation of the Solar products and the industrial LED lights during the initial years and is well known in the field of Power and back-up industry. The Company manufactures a wide range of environment friendly products namely LED tube light, street light, flood light, canopy light, panel lights, bay lights, yard lights and solar products such as home lights, solar street lights, solar power plant/panel, solar pumping system and lithium batteries.

Please visit <https://servotech.in/> for more information.

Our Contact details: +91-98186 80033/9311344770.

For any other product replanted query write to us at [servotech@servotechindia.com](mailto:servotech@servotechindia.com)

**Facebook:** SAAA LED Lights

**Instagram:** Servotech Power Systems Limited

**Twitter:** Servotech Power Systems Limited || **LinkedIn:** Servotech Power Systems Limited

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