

**ASX RELEASE**

**5 September 2023**

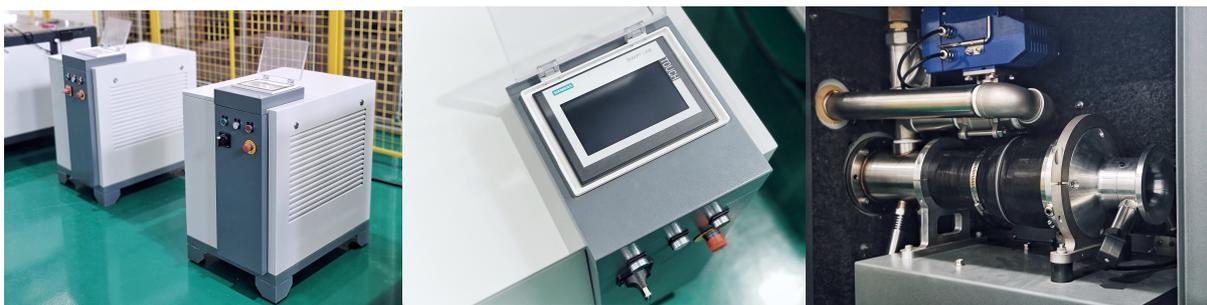
## **High Efficiency G26 (25kW) Turbo-Blower Expands Blower Range**

### **Energy-Efficient Turbo-Blower for Wastewater Aeration and Industrial Applications**

Sprintex Limited (ASX: SIX) (**Sprintex** or the **Company**) is pleased to advise the successful completion of testing, validation, and benchmarking for its innovative new G26 (25kW) stand-alone turbo-blower designed for wastewater aeration and industrial applications.

#### **Highlights**

- **Energy Efficiency Redefined:** G26 saves up to 30% energy in Smart Pulse Aeration mode, setting new standards for efficiency.
- **Extended Service Life:** Boasting an impressive 80,000-hour service life, ensuring long-term reliability.
- **Compact and Quiet:** G26 is smaller, lighter (1/3 weight of competitors), and quieter, reducing physical and carbon footprint.
- **Smart Pulse Technology:** Incorporates proprietary Smart Pulse Aeration tech for optimal performance and resource savings.
- **Upcoming Debut:** The G26 Turbo-Blower will debut at Dubai's WETEX Sustainability Event this November.
- **Upcoming Production:** Production of the G15 range begins in October, followed by the G26 in November, marking a milestone in advanced blower technology.



*Photos of Sprintex's G26 turbo-blower*

The new G26 turbo-blower boasts an impressive 80,000-hour service life. In terms of energy efficiency, it delivers outstanding results, saving 20% in energy during steady state operation and a remarkable 30% energy reduction during Smart Pulse Aeration operation when compared to competing products in similar applications. This leads to a lower total cost of ownership (TCO) and quicker cost payback.

The G26 belongs to the recently introduced G series blowers, which are characterised by their smaller size, quieter operation, and lighter weight (only 1/3 of the weight of the benchmarked product). The



G-series blowers outshine their competitors in efficiency, resulting in reduced physical and carbon footprint, as well as substantial energy and operating cost savings.

One of the standout features of the G26 is its incorporation of the Company's proprietary Smart Pulse Aeration technology, accompanied by a user-friendly touchscreen interface, programmable logic controls, surge protection, safety alarms, and protection systems.

Sprintex is already in the process of implementing advanced production equipment at its E-compressor division to facilitate the high-volume production and sales of the advanced G-series industrial and wastewater blower range. This range includes the recently introduced G15 in both 3kW and 5.5kW versions, as well as the new larger G26, catering to a broader spectrum of system manufacturers and end users.

Production of the G15 range is set to commence in October, with the G26 following in November.

Sprintex is actively rolling out the marketing campaign for the new product line and is gearing up to participate in the WETEX Environmental Sustainability event in Dubai, UAE, scheduled for mid-November. This event, which draws approximately 50,000 attendees and features around 2000 exhibitors, offers an excellent platform for showcasing these ground-breaking products.

*This ASX announcement was authorised for release by the Board of Sprintex Limited.*

#### **For further information**

##### **Sprintex Limited**

Jay Upton, Managing Director

P: +61 8 9262 7277

E: [jay.upton@sprintex.com.au](mailto:jay.upton@sprintex.com.au)

W: <https://invest.sprintex.com.au>

##### **MMR Corporate Services Pty Ltd**

Level 5, 52 Phillip Street

Sydney, NSW 2000 Australia

P: +61 2 9251 7177

E: [Sprintex@mmrcorporate.com](mailto:Sprintex@mmrcorporate.com)

#### **About Sprintex**

Sprintex is a clean air compressor engineering, research, product development and manufacturing company, incorporated in Australia in 2003. Sprintex designs and manufactures electric and mechanically driven clean air compressors for use in a wide variety of applications, including:

- combustion engines where Sprintex sells Sprintex® twin screw superchargers, and supercharger systems incorporating the Sprintex® twin screw supercharger, in the automotive aftermarket and original equipment manufacturer (OEM) market in Australia, Asia, Africa, the Middle East and the United States of America;
- hydrogen fuel cells, which require a constant flow of oxygen rich air; and
- industrial oil-free clean air applications, including wastewater treatment.

#### **Forward Looking Statements**

Statements regarding plans with respect to the Sprintex projects and products are forward looking statements. There can be no assurance that the Sprintex plans for its projects or products will proceed as expected and there can be no assurance of future sales.