

Sprintex Limited ABN: 38 106 337 599

ASX: SIX

ASX RELEASE 13 August 2024

#### **Sprintex Strategic Update and Investor Briefings**

Sprintex Limited (ASX: SIX) (Sprintex or the Company) is pleased to announce a series of upcoming investor and broker briefings as part of a non-deal roadshow to provide an update on the Company's strategic progress and market outlook. The Company has no intention to raise additional capital at this moment.

#### **Key Highlights**

#### Strategic Partnerships and Revenue Growth

Sprintex has secured significant partnerships in Europe, Turkey, and China, with expected revenues of A\$14.75 million from the China market alone. These collaborations include private labeling agreements and exclusive distributorships, poised to drive substantial revenue growth.

#### **Innovative Product Line**

The G15 and G25 blower series, featuring state-of-the-art energy-efficient technology and intelligent control systems, solidify Sprintex's position as a market leader in clean air solutions for industrial and automotive applications.

#### Financial Strength and Capital Structure

With a capital structure of 545.6 million fully paid ordinary shares, Sprintex is focused on achieving key market capitalization milestones of \$100 million by June 2025 and \$250 million by December 2026, supported by performance-based incentives for the Board and management.

#### **Expansion in Clean Energy**

The Company is advancing in the clean energy sector through collaborations with U.S. and European manufacturers, developing custom compressors and blowers for sustainable energy systems, contributing to the global push for greener technologies.

#### **Investor and Broker Briefings**

Sprintex will be hosting a series of briefings to discuss these updates in detail. Investors and brokers will gain valuable insights into the Company's strategic direction, product innovations, and future growth prospects. We invite all interested parties to engage with us directly to explore the significant opportunities Sprintex presents in revolutionising the industry and driving shareholder value. Please contact the Company using the details below.

The Company presentation is attached.

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

Suite 6, Level 1, 251 Adelaide Tce, Perth WA 6000

Phone: +61 8 9262 7277 Email: admin@sprintex.com.au URL: www.sprintex.com.au

#### For further information

**Sprintex Limited** 

Jay Upton, Managing Director

**P:** +61 8 9262 7277

**E:** jay.upton@sprintex.com.au

W: <a href="https://invest.sprintex.com.au">https://invest.sprintex.com.au</a>

**MMR Corporate Services Pty Ltd** 

Level 5, 52 Phillip Street Sydney, NSW 2000 Australia

P: +61 2 9251 7177

**E**: <u>Sprintex@mmrcorporate.com</u>

#### **About Sprintex**

Sprintex, established in Australia in 2003, is a prominent company specialising in the engineering, research, product development, and manufacturing of ultra high-speed electric motors and clean air compressors.

The Company is dedicated to creating energy-efficient solutions for various applications, significantly impacting both industrial and automotive sectors. Sprintex's innovation-driven approach has positioned it as a leader in the development of clean air technologies, continually advancing the standards in these industries.

In the industrial sector, Sprintex's G Series blowers are designed for high-speed air movement in wastewater treatment, aquaculture, paper milling, and pharmaceuticals, ensuring efficient and reliable performance. Additionally, Sprintex develops fuel cell compressors for clean energy applications, particularly in hydrogen and natural gas fuel cells, promoting sustainable energy solutions. In the automotive realm, the Company focuses on enhancing hybrid and petrol vehicles with high-speed electric motor-driven compressors, while its legacy in twin screw superchargers continues to influence modern advancements.

#### **Forward Looking Statements**

This announcement contains 'forward-looking information' that is based on the Company's expectations, estimates and projections as of the date on which the statements were made. This forward-looking information includes, among other things, statements with respect to the Company's business strategy, plans, development, objectives, performance, outlook, growth, cash flow, projections, targets and expectations and related expenses. Generally, this forward-looking information can be identified by the use of forward-looking terminology such as 'outlook', 'anticipate', 'project', 'target', 'potential', 'likely', 'believe', 'estimate', 'expect', 'intend', 'may', 'would', 'could', 'should', 'scheduled', 'will', 'plan', 'forecast', 'evolve' and similar expressions. Persons reading this announcement are cautioned that such statements are only predictions, and that the Company's actual future results or performance may be materially different. Forward-looking information is subject to known and unknown risks, uncertainties and other factors that may cause the Company's actual results, level of activity, performance, or achievements to be materially different from those expressed or implied by such forward looking information.



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## **Board of Directors and Officers**



Steven Apedaile

Executive Chairman

- Chartered Accountant.
- >30 years experience gained from working with major accounting firms & public companies.



Jay Upton CEO

- >30 years period working in the international automotive industry.
- Experience in engineering management in the heavy mobile equipment sector and in both industrial and automotive highperformance engine engineering.



Li Chen

Executive Director

- 8 years' experience from an engineer to a managing director in mechatronics.
- Degree in Mechanical Engineering from University College London
- Qualified as a Senior New-energy Engineer (Ministry of Industry and information Technology, China).



Michael van Uffelen
CFO & Company Secretary

- Experienced director, CFO and company secretary.
- He holds a Bachelor of Commerce degree from the University of Western Australia
- Chartered Accountant with >30
  years' experience gained with major
  accounting firms, investment banks
  and public companies.



#### Commitment to Innovation

At Sprintex, the commitment to creating a differentiated product advantage is paramount. The company continually optimizes features to enhance performance and provide unique value for customers, maintaining its reputation as a pioneer in clean air technology.

#### >>> Product Applications

Industrial Sector: Sprintex's G Series blowers are designed for high-speed air movement in applications such as wastewater treatment, aquaculture, paper milling, and pharmaceuticals, ensuring efficient and reliable performance. The company also develops fuel cell compressors for clean energy applications, particularly in hydrogen and natural gas fuel cells, promoting sustainable energy solutions.

Automotive Sector: Sprintex focuses on enhancing hybrid and petrol vehicles with high-speed electric motor-driven compressors. The company's legacy in twin screw superchargers also contributes to modern advancements in the automotive industry.





Sprintex Ltd Australia

Head Office



US Distribution Centre

Mechanical Superchargers and Systems
Sales and After Sales Service



Sprintex Energy Technology (Suzhou)
China R&D Centre

Rotors, Stators for Highspeed Motors

**Fuel-cell Compressors** 

Electric Superchargers

**Industrial Compressors** 

Industrial Blowers



Sprintex Clean Air Malaysia

Twin Screw Supercharger Manufacturing



# Capital Structure Current & Projected

Class	Number	\$ Value
SIX: ORDINARY FULLY PAID	545.624.794	
Convertible Notes		
Convertible notes with 2.5 cent conversion price - 31st Dec 2024	5,150,000	
\$3m convertible notes expiring 30 June 2025 (no. shares NIL: assume repaid)		
\$0.6m convertible notes expiring 31 March 2025 (no. shares NIL: assume repaid)		
Total convertible notes	5,150,000	
Options		
SIXAB : OPTION EXPIRING 31-DEC-2024 EX \$0.075	12,871,111	965,333
Options expiring 30-Jun-2025 ex \$0.10 - issued	41,445,696	4,144,570
Total	54,316,807	5,109,903
Performance Rights		
Performance Rights – Directors & Staff	50,000,000	
Performance Rights – Directors & Staff	25,000,000	
Performance Rights - Executive Chairman	7,500,000	
	82,500,000	
Total	687,591,601	
	-	

#### **Executive Chairman Steven Apedaile:**

- Salary: Heavily weighted towards performance shares for key market capitalisation milestones.
- Milestones: Performance-based incentives tied to achieving market capitalisations of \$100 million by June 2025 and \$250 million by December 2026
- Performance Shares: 2,500,000 shares for June 2025 target,
   5,000,000 shares for June 2026 target

#### **Directors & Staff Performance Rights:**

- Revenue Target: A\$20M 24/25FY & A\$30M 25/26FY
- Performance Shares: Total 50M shares for 24/25FY target and
   25M shares for 25/26FY target

#### Ownership Distribution:

- **Top 20** 80.2%
- **Rest** 19.8%

## Other Similar Compressor Companies

#### >> Xinlei Compressor Co., Ltd.:

Revenue: CN¥778.3 million (approximately \$107 million) for FY 2023.

Market Cap: Significant growth since its IPO in January 2023; current market cap is 2.4B RMB (A\$507M).

**Overview:** Xinlei specialises in energy-saving, high-efficiency air compressors, blowers, and other aerodynamic equipment. It is publicly traded on the Shenzhen Stock Exchange and is a recognised leader in the air compressor industry, with advanced technology and significant manufacturing capabilities.

#### >> Raetts:

**Overview:** Raetts focuses on providing advanced centrifugal blowers, air suspension blowers, and other energy-saving aerodynamic equipment. It is an emerging player in the industry, primarily serving the Asian market with innovative, energy-efficient solutions.

#### Esurging:

**Overview:** Esurging is a leading company in China specialising in the research, development, and production of high-efficiency blowers and compressors. The company is committed to energy-saving technologies and provides solutions for various industrial sectors that require high efficiency and reliability. Esurging's products are known for their innovation and have applications in energy, environmental protection, and other high-demand industries.

#### >> Xeca Turbo:

**Overview:** Xeca Turbo is a Chinese company specialising in the development and production of high-powerturbo blowers. Their products are designed for energy efficiency and reliability, catering to industries such as wastewater treatment, power generation, and various industrial applications. Xeca Turbo is committed to continuous innovation in aerodynamic technology to improve performance and reduce energy consumption.

#### >> Overall Market Size:

The global industrial blowers market was valued at approximately **US\$3.6 billion** in 2023 and is projected to grow at a CAGR of around 5.2% from 2024 to 2030. These companies represent a more focused segment of the blower industry, offering a competitive landscape for Sprintex. By leveraging its unique high-RPM blower technology, Sprintex has the potential to capture market share and differentiate itself from these emerging and innovative players in the global market.

## Go To Market Strategies

#### >> Exclusive Regional Distributers:

Net 0 Enerji for our G Series Blowers in Türkiye. This partnership is projected to generate over **A\$5.7 million** within the first three years. Sprintex is also in discussions with potential distributors in the UK, Pakistan, UAE & Taiwan.

#### Direct to Major End Users:

MAT Filtration - Turkey: MAT Filtration, part of MAT Global is trialing Sprintex G15 blowers (3.5kW & 4kW) for 90 days

**FlexBio - Germany:** FlexBio purchased four G15 3.5kW blowers to test in their wastewater systems, potentially leading to significant European orders and market growth.

Martin Membrane Systems (Wilo Group) - Germany: Martin Membrane Systems is integrating Sprintex G15 blowers into maritime wastewater systems, aiming for improved efficiency and broad adoption in maritime applications.

**Tassal Group – Australia:** Australia's largest seafood producer, owned by Cooke Seafood, Canada. Blowers are widely used in aquaculture; we strongly believe our technology can increase profit margin for commercial seafood growers.

#### **Private Labelling:**

>>> Samples are currently being tested at AirTech Europe (part of AirTech Group, owned by IDEX Corporation). The company is evaluating two of our G15 blowers at their laboratory facility in Germany. Additionally, Sprintex is in discussions with two other blower manufacturers (competitors) wanting to collaborate.

Any private labelling deal will bring significant revenue, with Sprintex requiring a minimum commitment of **A\$5 million** to proceed.



## China Domestic Market

#### Non-Exclusive Distributors:

The China domestic market is being approached differently. Sprintex is currently in discussions with 17 dealers across major cities in China, showcasing the potential of its G15 blowers. These discussions span a range of locations including Beijing, Haerbin, Yixing, Ningbo, Nanjing, Yantai, Shanghai, Shenzhen, Chengdu, Suzhou, Zhengzhou, Zhuhai, Nanchang, and JieYang.

Sprintex estimates based on dealer feedback suggest approximately **5,400** G-15 4kW and G-15 7.5kW units over will be purchased over the next 12 months, delivering an estimated revenue of **A\$14,750,000** from the G15 series alone.

**Shandong ZQ Blower Co., Ltd. - China:** Shandong ZQ is evaluating G15 Turbo blowers for private labelling, potentially resulting in substantial sales and over **A\$5m annually.** 

**Jindalai Environmental Co., Ltd. - China:** Jindalai is assessing G15 blowers for their wastewater systems, with potential for hundreds to thousands of units annually, enhancing their environmental solutions.

**Zhejiang Renxin Huankeyuan Co., Ltd. - China:** Zhejiang Renxin is evaluating G15 blowers, targeting a minimum of 300 units annually, reflecting high demand for reliable environmental equipment.

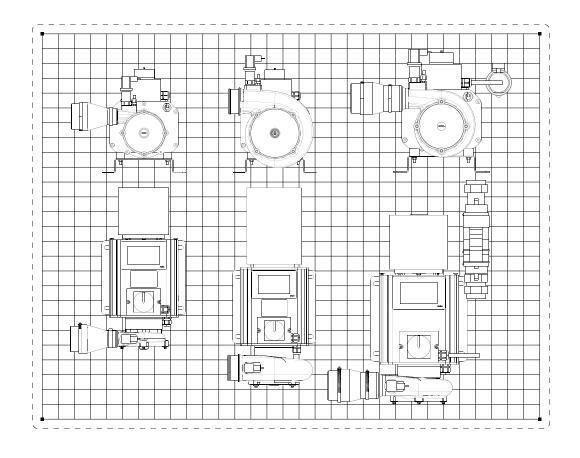


## **Custom Compressor Projects**

#### Mest Water (MW Techniek) :

Sprintex has signed a major evaluation agreement with Mest Water, valued at **A\$1 million**. We are developing custom compressors for their ZLD-UP system to reduce ammonia emissions in agriculture. This project includes 20 compressors for initial evaluation, with a 50% deposit already paid. Mest Water plans to develop two additional models and aims for a long-term supply agreement.

Mest Water's innovative ZLD-UP system offers farmers a sustainable solution by transforming waste into clean water and fertiliser, significantly reducing emissions. The target production sales price is €19,000 (A\$30,000) per unit, with each farm requiring at least one compressor. This agreement is anticipated to generate record revenues for Sprintex during FY 2024/2025 and beyond with the first-year expectations to be more than 200 units (A\$6M) for the first of three models, with similar numbers expected for the two additional capacity models that will be developed later this year.



# Clean Energy (Hydrogen) Projects

Sprintex currently has more than 15 programs with various OEMs

#### Linear Generators:

Sprintex is making significant strides in clean energy through collaborations with two prominent linear generator manufacturers in the USA. One is evaluating our blowers for their systems, which feature a dual-piston design generating electricity through combustion expansion, offering approximately 50% more efficiency than traditional diesel generators and capable of running on multiple fuels, including natural gas. They plan to supply 300 units in the latter half of 2024.

Meanwhile, the other, a spin-off from a leading global aero engine manufacturer, is testing our SG Series E-boost blowers for their advanced Stirling heat engine applications. This engine, enhanced by intricate heat exchangers, also achieves around 50% more efficiency than diesel generators and operates on fuels like hydrogen, natural gas, and ammonia. They aim to deliver 100 units in 2025, with the potential for long-term supply agreements, bolstering our presence in the clean energy market.

#### European SHyps Project:

Sprintex is participating in a European Union government-funded trial aimed at powering six cruise liners with hydrogen (96 MW each vessel). This project requires 300 fuel cell compressors, with 20 samples already provided to date.

#### **Aviation Projects:**

**Projekt Taifun 17H2 (Germany):** Sprintex collaborated with Technical University of Applied Sciences Wurzberg-Schweinfurt winning the sustainable aviation award at the Aero2023 show.

CAS, Dalian Institute of Chemical Physics: As the leading institute in China for hydrogen fuel cell development, CAS provides turnkey solutions to many fuel cell system customers across China. Sprintex has supplied our S15 fuel cell compressors for various custom projects.



# Robust Supply Chain and Production Capabilities

#### Xey Suppliers and Partnerships:

World Turbocharger (also a shareholder in Sprintex Limited):

- Manufactures 100,000 turbine wheel and shaft assemblies per month.
- Produces 30,000 complete turbochargers per month.
- Supports Sprintex with scalable supply of critical components.

#### China's Manufacturing Scale:

- Over 2 million side channel blowers produced annually.
- China has the capacity to produce tens of millions of turbochargers each year, ensuring ample capacity to support Sprintex's growing production needs.

#### High-Speed Turbo Blowers and Turbochargers:

The high-efficiency air end of the G15 series uses similar engineering architecture to modern automotive turbochargers, offering a vast array of potential high-quality suppliers for non-IP critical components currently made by specialised suppliers.

#### >> Multiple Reliable Suppliers:

- Sprintex has secured partnerships with various suppliers, ensuring a diversified and reliable supply chain.
- No single supplier can replicate Sprintex's intellectual property, as assembly and critical manufacturing processes are conducted in wholly-owned Sprintex manufacturing facilities.



# Production Goals and Strategic Geographical Positioning

#### >>> Targeted Production Growth:

- Scaling across multiple product lines, including the G15 and G25 series, and Mest Water.
- Production to expand significantly across all key models and sectors.

#### >> IP Protection and Manufacturing Control:

#### In-House Manufacturing:

All assembly and production of IP-sensitive components occur in wholly-owned Sprintex manufacturing plants.

#### IP Security:

Sprintex's proprietary technologies are protected through in-house manufacturing and assembly, ensuring that no external party can replicate our designs or processes.

#### >>> Strategic Geographical Positioning:

#### Manufacturing facilities in China and Malaysia:

- China: Provides access to a vast network of high-quality suppliers and well-established manufacturing capabilities.
- Malaysia: Offers a strategic advantage by mitigating the impact of high import tariffs on products manufactured in China. Countries like the USA and India impose significant tariffs, often ranging from 20-25%, on goods labelled as "Made in China." By producing in Malaysia, Sprintex can avoid these tariffs, making its products more competitive in these key markets.
- Both facilities are well-positioned for scalability as demand grows, ensuring that Sprintex can meet increasing market needs while also reducing risk through geographical diversification.





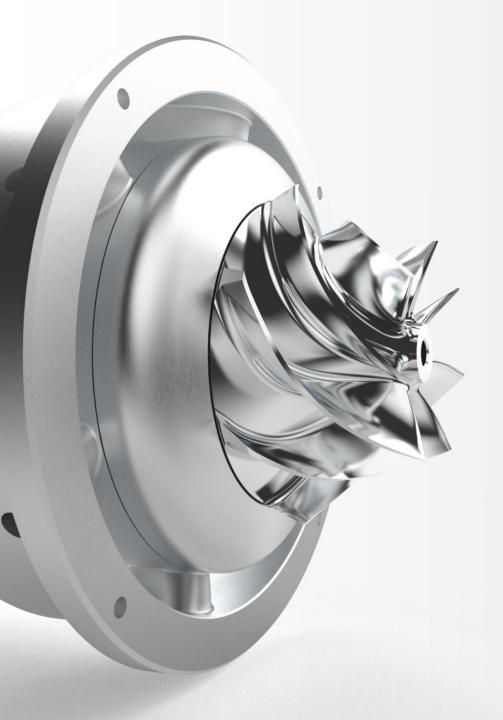
# Why Sprintex?

Smaller, Lighter, 3X Faster

Next Generation Jet Blowers

More Air, Lower Energy Costs





# **Superior Performance**

Ultra High-speed, energy-efficient technology

The most economical clean air supply available



# Sprintex G15 Jet Blowers

G15 4kW 40kPa High Pressure G15 4kW 30kPa High Flow

G15 7.5kW 40kPa

#### INTELLIGENT CONTROL

Integrated touchscreen for autonomous, smart operation, enhancing system management and efficiency

#### **QUIET OPERATION**

Remarkably quiet, max noise 72dB, no need for an acoustic hood

#### **ENERGY EFFICIENCY**

Delivers over 50% energy savings vs existing industry blowers

#### DIY MAINTENANCE APP

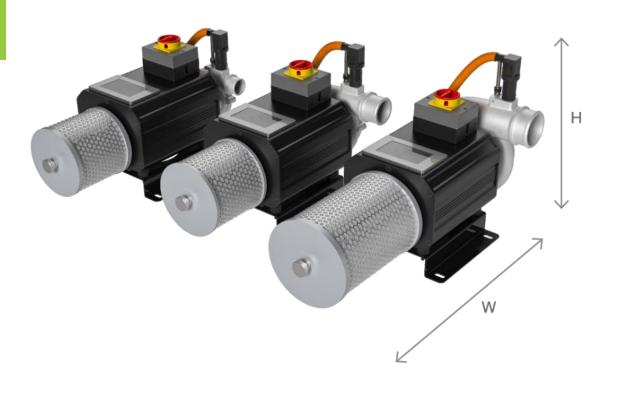
18,000 hours maintenance free, parts list and self-guided service via our app available

### G15 4kW High Pressure

H 315 mm x W 493 mm G15 4kW High Flow

H 319 mm x W 488 mm **G15 7.5kW** 

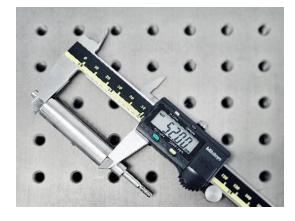
H 352 mm x W 601 mm

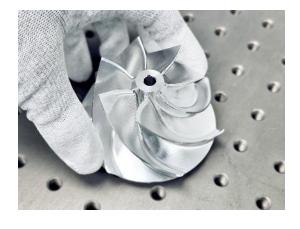


# **Sprintex**

# **G15 Jet Blowers**









Surge Protection Monitoring

The turbo blower is always monitored by temperature, pressure, speed, electrical current and voltage sensors, to prevent surge or choke events due to unexpected changes in operating conditions

Innovative Shaft Design

G15 incorporates a proprietary shaft design and a lightweight motor rotor, with the total rotor weight (including the impeller) not exceeding 120 grams. This design is more bearing-friendly, ensuring enhanced system durability

# Superior Durability through Specialized Coatings

Furthermore, we've applied a special coating treatment to the impeller to guarantee exceptional performance over many years of operation.

PCB protected with high spec conformal coatings

#### Adaptive Control Interface

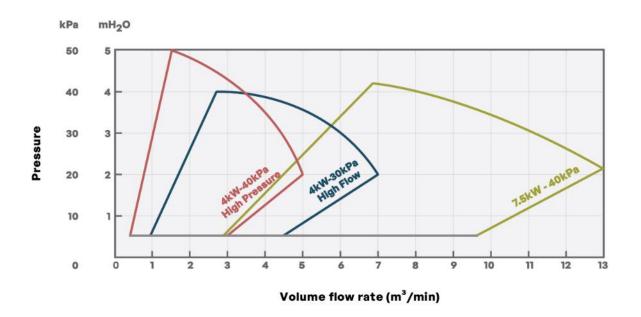
The G15 offers a PLC Multi-mode Control system, granting users the flexibility to choose from various control modes to match the required power level, flow rate, or pressure. Accessible through a touchscreen HMI or an optional mobile phone remote control, this system also allows for vigilant monitoring and recording of operational data and the blower's health status.

# **Sprintex**

# **G15 Jet Blowers**

G15 4kW 40kPa High Pressure G15 4kW 30kPa High Flow

G15 7.5kW 30kPa





## **Sprintex**

**G15 Jet Blower Series** 

Weight
13 kg

Power Consumption (kW)
2.52 kW

Max M otor Speed (rpm)
80,000 rpm

IoT Enabled
flow, pressure and power consumption sensors included

Patented Electric M otor can change speed instantly (no VFDrequired)



# **Brand X**Side Channel Blower

Weight
84 kg

Power Consumption (kW)
5.5 kW

Max M otor Speed (rpm)
3,535 rpm

Additional sensors and monitoring required

Additional VFD/ VSD required

# Sprintex G25 Jet Blowers

G25 25kW 100kPa

G25 37kW 100kPa

#### INTELLIGENT

Enables unmanned operation with programmable controls and active valves for surge and choke protection

#### **ENERGY EFFICIENCY**

30-40% more efficient than Roots Style blowers, 20% more efficient than other Turbo Blowers

#### **UNSURPASSED DURABILITY**

80,000 hours maintenance free

#### **ULTIMATE POWER DENSITY**

37kW power for only 140kg





# **Sprintex**

# **G25 Jet Blowers**

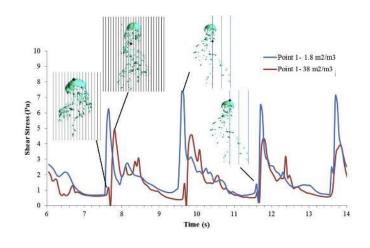
G25 25kW 100kPa

G25 37kW 100kPa



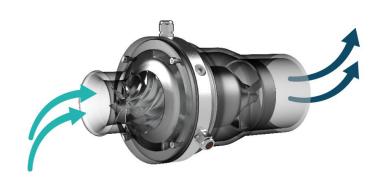
# Optimised Mixed-Flow Impeller Technology

Leveraging the capacity of our inverters and motors for high-speed operations of up to 100,000 RPM, the G25 is outfitted with an advanced mixed-flow impeller. This innovative design outperforms traditional centrifugal impellers, delivering increased airflow and enhanced static pressure. Consequently, it achieves superior energy savings while maintaining consistent airflow and pressure levels.



#### **Smart Pulse Aeration Technology**

Compared to continuous aeration, pulse aeration utilizes robust variable speed and flow rate control to create intermittent air blast with of fine bubble clusters. This not only helps the Oxygen Transfer Rate but also saves up to 30% energy consumption in water aeration applications.



# **Streamlined Integrated Cooling Architecture**

Our G25 distinguishes itself with a compact cooling system that forgoes the external ducts or additional cooling fans typical in similar products. This autonomous design reduces heat which minimizes energy waste, ensuring peak operational efficiency.

# **Technology Comparison**

#### Approximate size (50kW)

Length: 1500mm Width: 1200mm Height: 1300mm



**Rotary Lobe (Roots) Blowers** 



930 mm

558 mm

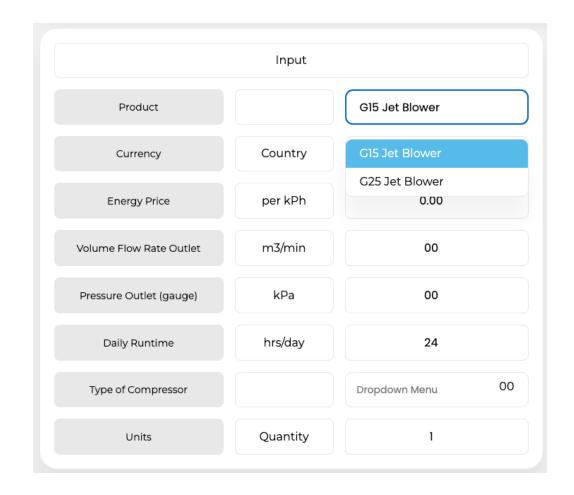
928 mm

## **Energy Savings Calculator**

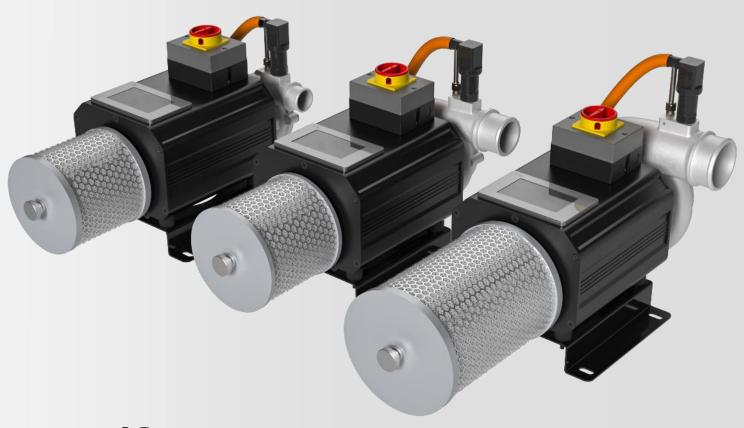
Sprintex have developed an online energy savings calculator for any client to access. Customers simply input the Sprintex Blower they are considering, their location, local kWh energy pricing, flow, pressure & type of existing or alternative compressor.

- Calculates annual savings
- Calculates ROI
- Calculates accurate energy consumption

smartaeration.au/calculator







# Where are blowers used?

Clean air is required across many industries

### Wastewater Treatment



#### Aeration:

#### Oxygen Supply:

Blowers are essential in delivering the required oxygen for aerobic bacteria to decompose organic matter in wastewater. This biological treatment process converts organic pollutants into carbon dioxide, water, and biomass.

#### Maintaining Dissolved Oxygen (DO) Levels:

Blowers ensure that DO levels are sustained in aeration tanks, which is crucial for the effectiveness and survival of aerobic microorganisms involved in wastewater treatment.

#### Activated Sludge Process

#### Mixing and Circulation:

Blowers facilitate the mixing and circulation of activated sludge, ensuring an even distribution of microorganisms throughout the wastewater. This uniform distribution enhances the breakdown of organic matter and improves the overall efficiency of the treatment process.

**Foam Control:** Blowers help manage foam formation in aeration tanks, preventing overflow and ensuring smooth operation.

#### Nitrification and Denitrification

#### **>>>**

#### Nitrification:

Blowers supply oxygen to nitrifying bacteria, which convert ammonia into nitrates, a crucial step in removing nitrogenous compounds from wastewater.

#### Denitrification:

While primarily an anaerobic process, intermittent aeration provided by blowers can optimise conditions for denitrifying bacteria, aiding in the reduction of nitrates to nitrogen gas.

## **Wastewater Treatment**



#### >> Odour Control

#### Air Scrubbing:

Blowers are utilised in air scrubbers to remove odorous compounds from the air released during wastewater treatment. This helps in controlling unpleasant smells and maintaining a better environment around treatment plants.

#### >>> Sludge Treatment

#### **Sludge Digestion:**

In aerobic digestion systems, blowers supply oxygen to break down organic matter in sludge, reducing its volume and converting it into stable, non-odorous by-products.

#### **Dewatering Support:**

Blowers assist in the dewatering process by providing airflow that helps separate water from sludge, making it easier to handle and dispose of or further treat.

#### >>> Foam Suppression

#### Foam Control:

Blowers help manage and suppress foam generated during the treatment process, ensuring operational stability and preventing overflow issues in treatment tanks.

# Aquaculture



#### >> Hatcheries and Grow-Out Ponds

Blowers are crucial for maintaining oxygen levels in water, essential for the health and growth of shrimp and fish. Aeration systems using blowers help farm more intensively and improve overall yield.

#### **Feed Production:**

Blowers can be used to dry and transport feed particles during the manufacturing process, ensuring consistent quality and efficiency.

## Agriculture





#### >> Ventilation and Air Quality

#### Barn Ventilation:

Ensures proper airflow, regulates temperature, and removes harmful gases like ammonia and carbon dioxide, providing a healthy environment for livestock.

#### **Heat Management:**

Distributes heat evenly in barns during colder months, preventing heat stress in animals.

#### Processing and Packaging

#### Moisture Removal:

Air knives are used in meat processing to dry products after washing, ensuring they are ready for packaging.

#### Vacuum Packaging:

Extends shelf life by removing air from packaging, reducing spoilage risk.

#### >> Waste Management

#### Manure Handling:

Aerates manure pits to reduce odours, speed up organic matter breakdown, and minimize harmful gas emissions.

#### Composting:

Provides necessary oxygen for aerobic decomposition of manure, enhancing composting efficiency.

#### Biosecurity Measures:

#### Air Filtration:

Prevents airborne pathogens from entering barns, maintaining biosecurity and reducing disease risks.

#### Additional Applications:

#### **Feather and Dust Control:**

Manages feathers and dust in poultry processing, enhancing cleanliness and efficiency.

#### **Environmental Control:**

Supports odour and emission control in various processing plants, aligning with environmental regulations.

# Food Manufacturing



#### Drying and Cooling

**Drying Feed Pellets:** Blowers remove moisture, maintaining quality and preventing mould.

**Cooling Feed Pellets:** Blowers provide cool air, preserving nutritional value and preventing heat damage.

#### Material Handling

#### **Transporting Raw Materials:**

Blowers in pneumatic systems move grains and additives efficiently.

#### **Conveying Finished Products:**

Blowers transport feed pellets gently to packaging, ensuring integrity.

#### >> Vacuum Applications

#### Vacuum Packaging:

Extends shelf life by removing air, preserving feed freshness.

#### **Dust Collection:**

Vacuums remove dust during processing, ensuring a clean, safe environment.

## Meat Processing and Packaging



#### Meat Processing Plants:

#### **Moisture Removal:**

Blowers remove excess moisture from meat products.

**Cooling Products:** Blowers provide cool air to maintain product temperature.

#### Maintaining Hygiene:

Blowers help keep processing areas dry and hygienic.

#### Air Knives:

Used to dry meat after washing, ensuring readiness for packaging.

#### Vacuum Packaging:

#### **>**

Shelf-Life Extension

Blowers remove air from packaging, reducing spoilage risk.

#### **Freshness Preservation**

Vacuum systems keep meat products fresh longer.

## Additional Industries

#### Food & Beverage

- Processing and Packaging: Ensures food safety and quality through moisture removal and air scrubbing.
- Beverage Dispensing: Provides efficient and hygienic dispensing systems.

#### Medical & Dental

- Medical Vacuum Systems: Used in hospitals for patient care and surgical procedures.
- Dental Suction: Essential for dental treatments, ensuring clean and safe environments.

#### **Environmental**

- Air Pollution Control: Dispels pollutants from industrial emissions.
- Water Treatment: Enhances water purification processes.

#### **Packaging**

- Vacuum Packaging: Extends product shelf life and maintains freshness.
- Material Handling: Ensures efficient movement of packaging materials.

#### Energy

- Power Generation: Supports efficient energy production and distribution.
- Oil & Gas: Enhances extraction and refining processes.

#### **Industrial Parts**

- Cleaning Debris Removal: Ensures cleanliness and maintenance of industrial equipment.
- Surface Preparation: Prepares parts for coating and finishing processes.

#### **Plastics and Ceramics**

- Vacuum Forming: Used in moulding and shaping plastic products.
- Material Handling: Transports raw materials and finished products.
- Recycling: Used in vacuum to move recycled plastic pellets.

## New Website Under Development

We have undertaken an internal audit of our branding, a decision for a completely new website has been made.

To be completed this quarter our website(s) will completely overhauled.

sprintex.com.au

sprintex.com.cn

sprintex.us











Solutions for Better Tomorrow



# Why Sprintex?

#### >>> Strong Investor Confidence

- High Concentration: 44.94% of shares held by three major shareholders.
- Top 20 Holders: 80.15% of shares held by top 20 investors.
- Investor Commitment: Indicates strong confidence and significant interest from major stakeholders.

#### **Forecast Record Revenues**



- Positive Growth Outlook: Projected record revenues for FY24/25.
- Market Demand: Successful implementation of technology and strong market interest.

#### **Incentivised Leadership:**



- **Performance-Based Incentives:** Executive Chairman and staff heavily incentivised to achieve growth targets.
- Alignment with Shareholders: Ensures focused efforts towards significant milestones.

#### Innovative Technology

- High-RPM Blower Technology: Differentiates Sprintex from competitors. 3x faster rpm than existing turbo blowers.
- Energy Efficiency and Durability: Substantial energy savings and long-lasting performance.

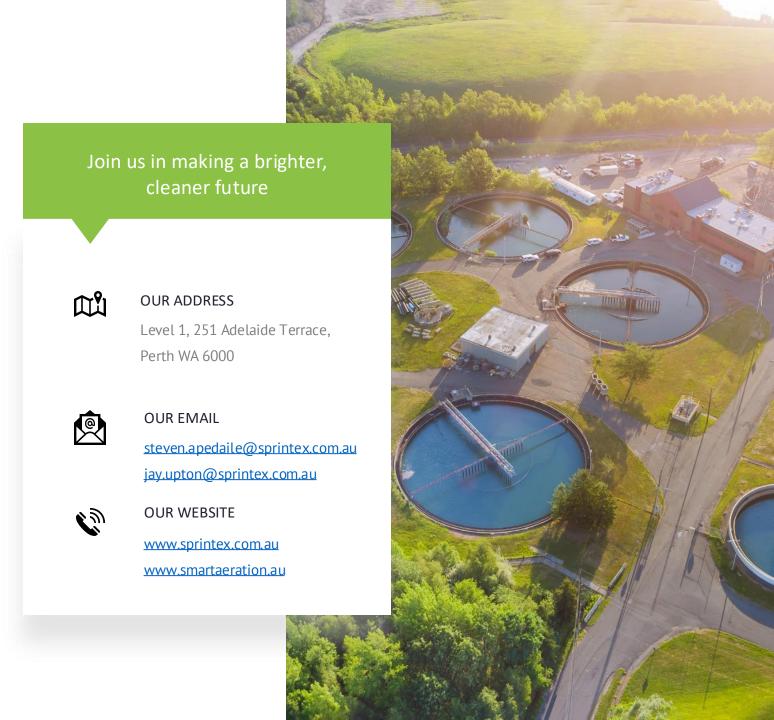
#### Strategic Market Positioning

- Diverse Applications: Products applicable across industrial, automotive, clean energy, agriculture & aquaculture sectors.
- Global Reach: Established presence in key markets like China, USA, Australia and Malaysia.

#### >>> Strategic Partnerships

- Robust Market Interest: Collaborations with companies like Mest Water and potential agreements with more distributors.
- Revenue Projections: Partnerships projected to generate substantial revenue.

# >>> Get in Touch





Go Smart, Go Green

**THANK YOU** 



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