

Sprintex Limited ABN: 38 106 337 599

ASX: SIX

ASX RELEASE

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Sprintex Expands Electric Compressor Range

Extended Range developed to meet industry demand and to be showcased at the World Hydrogen Technology Conference

Sprintex has developed higher voltage options of 48V to 800V of the S15 in response to industry demand confirmed at the World Hydrogen Expo in Bremen Germany in October 2022.

Highlights

- Higher voltage versions of the S15 Fuel Cell compressor
- Voltage options of 48V to 800V
- Solution for smaller fuel cell systems
- Introducing unique Smart Pulse Aeration

Sprintex Limited (ASX: SIX) (**Sprintex** or the **Company**), is pleased to advise that it will present higher voltage versions of the S15 Fuel Cell compressor at the World Hydrogen Technology Conference in Houston Texas USA, on 28-29 June 2023.

The S15 is the Company's popular integrated controller type 3kW Fuel Cell compressor.

The extended range offers solutions for the latest developments in smaller fuel cell systems.

The new S15 water treatment versions include 'Smart Pulse Aeration' (SPA) technology unique to Sprintex, which in addition to the initial energy savings from its high efficiency direct drive technology, saves around 30% energy over traditional compressors and improves the oxygenation efficiency of the same volume air delivery to the body of water, further reducing energy consumption.

Sprintex units are also able to provide efficient water oxygenation in 50% deeper ponds than conventional industrial blowers and offer up to 4 times the service life of conventional industrial blowers commonly utilised in water treatment plants.



New S15 water treatment version

Durability and energy saving testing for the S15 3kW and S26 25kW units against benchmark machines is currently underway by the Sprintex E-compressor division.

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The Company will also present the expanded Electric Compressor Range at the 2023 World Hydrogen Conference and Expo in Bremen Germany in September 2023 and at WETEX 2023 in Dubai UAE, presented as the Middle East region's largest sustainability and clean energy technology event.

Sprintex Managing Director Jay Upton commented, 'We continue to work with Nanjing RGE on water treatment technology pushing energy savings and service life expectancy of our e-compressors to a level that's already above the competition.

"At the 2022 World Hydrogen Expo, we picked up 3 major OEM projects and numerous smaller programs.

"We expect the upcoming 2023 World Conferences for both our Hydrogen Fuel Cell products and innovative water aeration units to bring similar levels of demand.

"After recently participating in two larger energy sustainability events in China, we are seeing a surge in customer confidence and desire for change in in our favour and see this trend continuing as we introduce these innovations to the World's major markets through the remainder of 2023".

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

For further information

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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.