

COMPANY

# NEWSLETTER

## NEW STRATEGIC PARTNERSHIPS

We are proud to announce powerful new alliances to supercharge your R&D and QC capabilities.

Discover cutting-edge solutions from **Izumi Kougyou** and advanced powder testing technology from **High-Techno Rise.** 

## **TEAM GROWTH**

Welcoming New Talent in Singapore. We extend a warm welcome to our new Field Service Engineer, strengthening our regional support.







## Announcing a Strategic Partnership with High-Techno Rise

We are thrilled to announce a new partnership with **High-Techno Rise Co., Ltd.,** a dynamic Tokyo-based company renowned for its advanced powder material testing technology.

This collaboration allows us to provide expert powder analysis services, using their cutting-edge technology to deliver actionable insights directly to you.

## Friction & Flow Characteristics Analysis

Powered by the Powder Friction Tester MKPF-S100. Our reports provide critical data to help you:

- Preventing clogging and ensuring uniform fillability in hoppers and silos.
- Evaluating sticking properties in pharmaceutical tableting processes.
- Analyzing battery material performance and consistency.



## Particle Strength & Elasticity Analysis

With the Powder Strength Tester MKPS-A100, gain key insights for:

- Testing the hardness of battery active materials and solid electrolytes.
- Evaluating the strength of coated resin materials and toners.
- Quality control of metal powders and medical materials.



Interested in gaining deeper insights into your powder materials?

Contact us today to discuss your specific application.





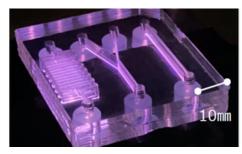
## Forging a New Alliance with Izumi Kougyou



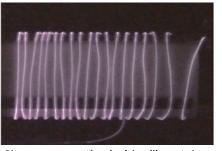
President of Izumi Kougyou, Mr. Mamoru Shiowaki and our director, Mr. Louis Chan seal the partnership agreement, marking the start of a collaborative future.

We are proud and excited to announce a landmark strategic partnership with **Izumi Kougyou**, a pioneering Japanese company at the forefront of plasma surface treatment technology. This momentous occasion, captured in the image above, signifies our shared commitment to innovation and excellence.

This collaboration allows us to bring their groundbreaking ipsolon technology directly to our customers. The ipsolon is a revolutionary device that generates plasma directly inside complex-shaped containers, making their inner walls hydrophilic.



Plasma generated in a complex flow path



Plasma generation inside silicon tube, 5m in length and 2mm in diamter

Scan to find out more!



## **WELCOME ONBOARD!**



#### Hi everyone,

I'm Steveen, and I'm thrilled to be joining CoreTech Singapore as a Service Engineer!

With over a decade of engineering experience, I've worked across production, assembly, and the medical industry — starting as a Technician in 2009 and advancing to a Service Engineer role. Beyond engineering, I've spent 7 years in investment sales, specializing in Forex and Cryptocurrency, where I honed my analytical and strategic thinking.

"Passion and curiosity drive excellence. Mastery isn't about complexity — it's about perfecting the fundamentals through consistency and precision."

When I'm not troubleshooting or analyzing systems, you'll find me fishing (a lesson in patience and reward) or diving into chart and data analysis to decode market trends.

I'm eager to learn, contribute, and collaborate with all of you as we grow CoreTech into a globally recognized leader. Let's connect — I'd love to hear your stories and insights!

Best, **Steveen** 

### A Heartfelt Thank You and Seasonal Greetings!

As we approach the end of 2025, we would like to take a moment to express our sincere gratitude to each and every one of our valued customers and trusted suppliers.

Your continued partnership, collaboration, and support have been the cornerstone of our success this year. It is because of you that we can continue to grow and innovate.

As we celebrate this season of joy and reflection, we wish you and your teams a wonderful Christmas filled with happiness and peace. May the New Year bring you renewed energy, prosperity, and success.

We look forward to forging an even stronger relationship with you in 2026 and working together to achieve a brighter, better year ahead.

Warmest wishes,

#### The Entire Team at CoreTech

