



FOR IMMEDIATE RELEASE

Discflo Pumps to Showcase Patented Technology at IPPE 2025

San Diego, CA (December 26, 2024) — [Discflo Pumps](#), a leader in engineering advanced industrial pumps, will be showcasing their patented pump design at the [International Production & Processing Expo](#) (IPPE) 2025. Attendees can visit Discflo at booth [C18196](#) to experience the cutting-edge technology that has redefined fluid handling in challenging industries.

Discflo's patented *Discpac* technology offers an innovative solution for pumping difficult materials, such as highly viscous fluids, shear-sensitive products, and abrasive slurries. Unlike traditional centrifugal or positive displacement pumps, Discflo's disc pumps use the principles of boundary layer and viscous drag to gently pull fluid through the system. This non-impingement design eliminates common issues like clogging, cavitation, and product emulsification while ensuring extended pump life and reduced maintenance needs.

“At IPPE 2025, we will highlight how Discflo’s technology addresses the unique challenges of the poultry, egg, meat, and animal food industries,” said Nick Ruiz, Discflo’s VP of Business Development. “From shear-sensitive egg whites to abrasive cleaning gels, our pumps consistently outperform competitors in durability, efficiency, and reliability.”

Discflo pumps are already making a significant impact in industrial applications worldwide, including food processing facilities and chemical plants, where reduced maintenance downtime and improved product integrity are critical. Their robust design and low maintenance requirements make them ideal for meeting stringent industry demands.

Discflo invites IPPE attendees to visit their booth [C18196](#) to see live demonstrations that explain how their pumps can optimize operations while minimizing costs. For more information, visit [www.discflo.com](#) or contact sales@discflo.com.

About Discflo Pumps

Founded in 1982, Discflo Pumps designs and manufactures industrial pumps for the world’s toughest pumping applications. With innovative solutions tailored to meet customer challenges, Discflo is trusted by leading companies across mining, wastewater, food and beverage, and more.

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