

# AVAX Split Butterfly Valve for PowderFlo-CB™

## Complete System. Single Source. Superior Materials.

Introducing AVAX Split Butterfly Valve for PowderFlo-CB™, a complete system offered by ILC Dover and Andocksysteme. Through a single source, pharmaceutical and biopharmaceutical processors can enact this system for a cleaner connection between their bag and its contents' destination.

### UNRIVALED SPLIT BUTTERFLY VALVE TECHNOLOGY

AVAX represents a new generation of single-use containment interfaces, with features including:

- Meets OEL  $\leq 1$  mcg/m<sup>3</sup> requirements
- Intuitive and secure handling
- Tri-Clamp seal integration (4" BS 4825-3)
- Hybrid operation with stainless steel AVAX optional
- Sterile execution available



### HOW IT WORKS

The AVAX split butterfly valve integrates easily with single-use containment interfaces like ILC Dover's PowderFlo-CB™ single-opening bag.

AVAX leverages an established mechanism that ensures housings and discs are locked to each other by a mutual locking motion. AVAX's two-component injection molding manufacturing process incorporates its seal material by chemical bonding forces, guaranteeing a fully hygienic design and compliance with major pharmaceutical requirements like FDA, USP, and EP.

Discover the Powerful Combination of AVAX and PowderFlo-CB™



# AVAX & PowderFlo-CB™ Bags: A Powerful Combination

Get your product to market faster, safer, and cleanly when you take advantage of integrating AVAX valves with PowderFlo-CB™ single-opening bags. AVAX valves are the perfect complement to PowderFlo-CB™ Bags that feature strong, puncture-resistant ArmorFlex® film, known for delivering superior elongation performance (nearly 500%) for ruggedness and high strength.

**Together, AVAX, and PowderFlo-CB™ ensure a cleaner connection between your single-opening bag and its contents' destination.**

