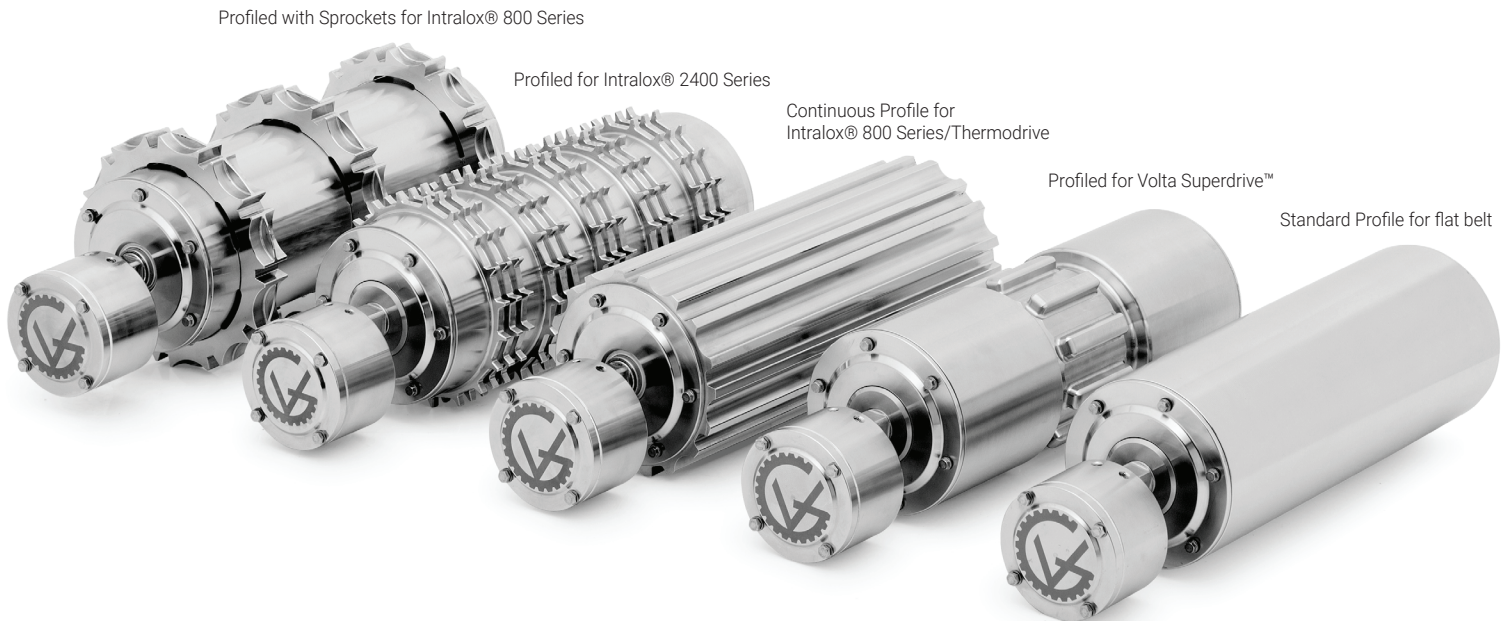


SSV SANITARY DRUM MOTORS



SSV Sanitary Drum Motors are manufactured to **drive flat** or **modular conveyor belts** where hygiene and food safety is of the utmost importance. These USDA approved drum motors with an **all 316L stainless steel** construction, are the ideal material choice for food, pharmaceutical and medical conveyor systems. The Van der Graaf SSV Sanitary Drum Motor can withstand washdown pressure **up to 3,000 psi**.

The drum motor is a **one-component conveyor drive**. The electric motor and the gear reducer have been designed to fit inside the conveyor head roller, hermetically sealed and bathed in oil, with all vital components protected from the plant operational environment. The **all enclosed design**, with no rotating parts outside of the conveyor frame, eliminates the maintenance required on conventional exposed conveyor drives and increases operator safety.



All 316L Stainless Steel Drum Motors Designed for HYGIENIC AND WASHDOWN CONVEYOR APPLICATIONS

- Eliminate Foreign material contamination ▶ All 316L stainless steel
- Washdown pressure up to 3,000 psi ▶ IP69K sealing system
- Reduce operating costs ▶ Maintenance-free design
- Increase operator safety ▶ No external moving parts
- Reduce energy costs ▶ 96% mechanical efficiency



SAFE. SANITARY. EFFICIENT

Made in USA



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