Spiral Systems



SEQUENTIAL DEFROST: Freezing

Blast Freezing continuously 24 hours a day with Refrigeration Coils designed to defrost during production.





THERMAL-PAK®: Freezing

Blast Freezing, Pouches, Entrees, Seafoods, Meats, Poultry, and Bakery Products.



HYDRO-CHILLING

Salad Dressings, Soups, Stews, Custards, Puddings, Sauces, Gravies, Tomato Sauces, Cheeses



HOT-HOLD SYSTEM

Maintain filled pouches at +185°F to 205°F within our All Stainless Steel Enclosure



PURE AIR®: Refrigerated Cooling

Jams, Jellies, Custards, Juices, Sour Creams, Dips, Puddings, Humus, Cookies, Sweet Goods, Fruit Pies, Bagels, Pitas, Tortillas, Pizza, Cakes



NEW

Typhoon Belt Washer

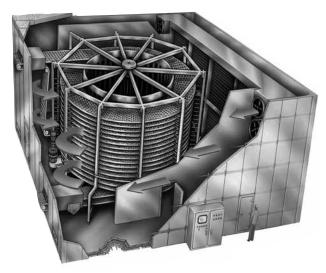
Multiple High Pressure Rotary Heads at over 500 RPM provide focused cleaning of the entire belt surface ideal for food processing conveyors and Spiral Systems where belts are in direct food contact.



NEW

Power Wash 2000

High Pressure Portable Washing System designed to be integrated with the Typhoon Belt Washer.







NEW

Auto Pressurization System (APS)

By combining new air pressurization technology with an unique distribution design, the Auto Pressurization System (APS) automatically balances the pressure differential at the infeed and discharge openings on spiral blast freezers. PLC controlled and monitored, the system reduces the amount of cold freezer air spilling from the low opening and controls warm, moist air infiltration from entering into the blast freezing system. With this system, blast freezers can dramatically increase the production time between coil defrosts. Due to the minimal cold air spillage, employees are able to work near the freezer in comfort. APS reduces energy costs and is proven to increase production efficiency.



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