

# POLAR-LT TUNNEL FREEZER-IQF



STRANDMØLLEN

[www.strandmollen.dk](http://www.strandmollen.dk)

# Features & Benefits

Polar-LT Tunnel Freezer	LT 660	LT 915	LT 1220	LT 1525
Width (mm)	2050	2350	2650	2650
Height (Open mm)	3450	3450	3450	3450
Inlet Height (mm)	1400	1400	1400	1400
Outlet Height (mm)	550	550	550	550
Usable Belt Width (mm)	660	915	1220	1220
Belt Length (m) up to 20 m	20	20	20	20
Product Clearance (mm)	160	160	160	160
Cooling Medium	LIN or CO2	LIN or CO2	LIN or CO2	LIN or CO2
Power Supply	3x400V	3x400V	3x400V	3x400V



## STANDARD FEATURES AND BENEFITS

- Siemens PLC Controls
- Stainless Welded Structure (Easy Clean)
- Proportional Controls
- Ethernet Ready
- LIN or/and LCO2 as Refrigerant
- Variable Belt Speed for All Belts
- Stainless Steel Mesh Belt (B24)
- Quick Installation
- Safety Interlocks
- Top-Lifting (Easy Access)
- Programmable Recipes
- Low Capital Cost
- Touch Screen Operator Interface

## OPTIONS AND ACCESSORIES

- Side Wall Recirculation Fans
- Stainless Steel Motors & Gearbox
- Stainless Steel Fan Motors
- Vapor-Retention Curtains
- Stainless Variable Speed Fans
- Custom Design Units Available
- Remote Electrical Panel
- Clean-in-Place System
- Variable Speed Exhaust Blower

## LAYOUT OPTIONS

- **P.O.D.B. (Pneumatically Operated Dropping Bottom)**
- **H.O.T.L. (Hydraulically Operated Top Lifting)**
- **H.O.D.B. (Hydraulically Operated Dropping Bottom)**