



BAJA MARINE FOODS Ensenada, Mexico

Type of Facility: Static Blast Freezing	Results/Benefits Delivered: • Blast cell cycle time reduced from 18hr to 16hr • Number of defrosts reduced from 4 to 3 • Improved product temperature variation from ±2°C to ±0.5°C • Energy savings = 904kwh/day • Improved product uniformity and texture
Owner: TriMarine	
Location: Ensenada, Mexico	
Installer: Nishikawa Industrial S.A. de C.V.	
Product Frozen: Sardines/Squid	
Volume: 60x 8.33kg per pallet (50mt) per Blast Cell Product temp: 4ºC In/-28ºC Out Air temp: -34ºC	

Colmac Reversing Airflow Benefits

- Reduced freezing time
- More uniform product quality
- Improved product moisture retention
- Fewer defrosts required



Interior of Baha Marine Blast Cell

