



GOLDVEST TRADING
(THAILAND) CO., LTD



GLAXTIC® COLD ROOM SR

Fast Access. Thermal Control. Self-Repairing Performance.



Cold Storage
Applications



Self-Repairing
System



Energy-Efficient
Design

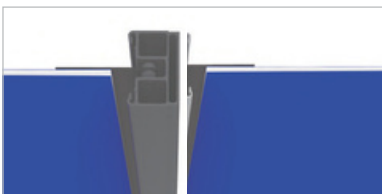


Heated Guide
System

Product Overview

GLAXTIC® COLD ROOM SR is a high-speed cold storage door designed for freezer rooms, refrigerated facilities and other temperature-controlled areas with frequent traffic. Its insulated curtain, high-speed operation and heated guide system help reduce cold-air loss and support stable temperature control.

After accidental impact, the curtain automatically re-engages with the side guides during the following opening cycle, helping reduce downtime and maintenance requirements.



Side Guide & Door Curtain



Aluminium Side Guide



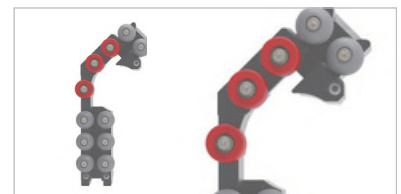
Motor Assembly



Curtain Retention System



Header Assembly



Self-Repairing Guide System

Technical Specifications

Opening Size	Opening Width: ≤ 3500 mm Opening Height: ≤ 4300 mm	Side Guides	High-strength extruded aluminium alloy side guides provide stable operation, durability and corrosion resistance.
Opening Speed Closing Speed	0.6 m/s-1.6 m/s 0.6 m/s	Self Repairing System	After accidental impact, the door curtain automatically re-engages with the side guides during the following opening cycle, eliminating the need for manual resetting and helping reduce downtime.
Door Curtain	20 mm insulated curtain designed for cold-storage and freezer environments, with an operating temperature range of -30°C to +50°C.		

Control System

Power Supply	Available in 220 V or 380 V, configurable to local power supply requirements.
Motor	GLAXTIC® servo motor as standard, with customised motor configurations available upon request.
Control Panel	GLAXTIC® control panel as standard, with customised control solutions available upon request.

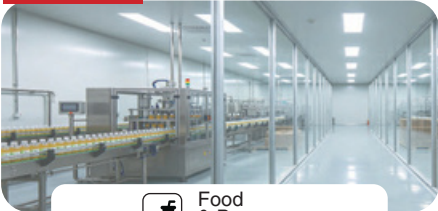
Safety Features

Photo Eye Safety Sensor	If a person or obstacle is detected while the door is closing, the door immediately stops and automatically reopens to the fully open position. Once the obstruction is cleared, the door can resume normal operation after the preset delay.
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Activation Options

							
Push Button	Remote Control	Radar Sensor	Induction Loop	Face Recognition	Fingerprint Access	Keypad	Equipment Interlock

Industries & Applications

		
 Food & Beverage	 Pharmaceutical & Cleanroom	 Temperature-Controlled Production
		
 Cold Chain Logistics	 Cold Storage & Freezer Rooms	

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