

Your frozen
packaging
destination.
Our world.

speedto**launch**™

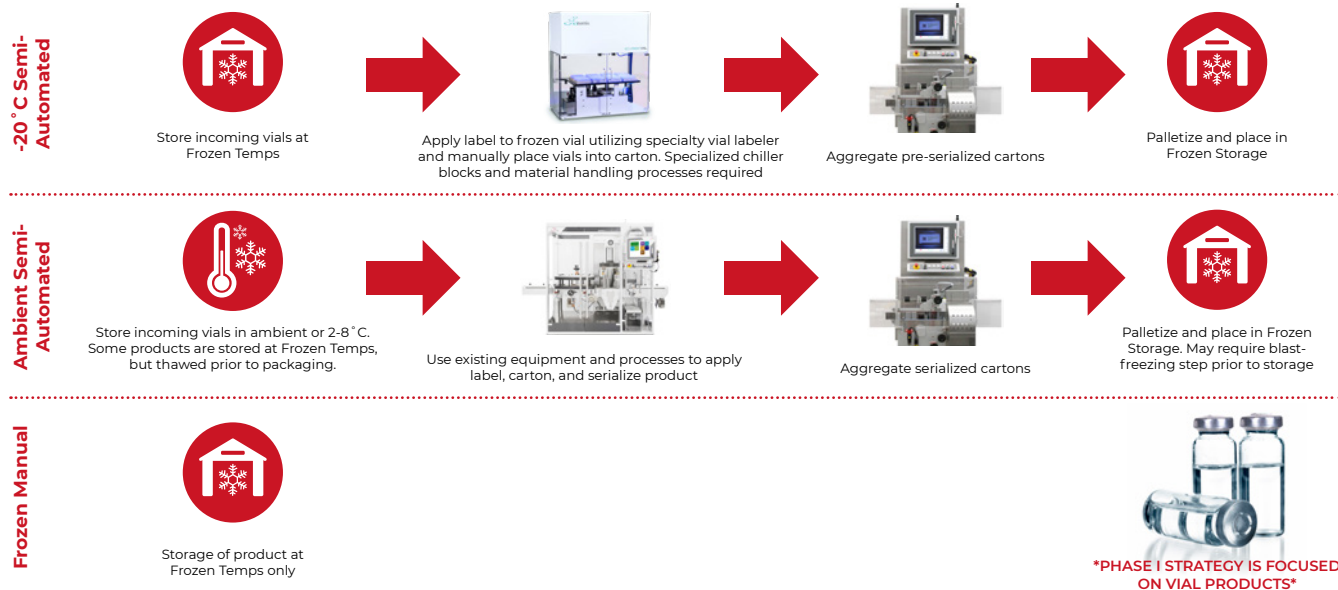


Frozen Packaging Solutions

At PCI, ensuring life-changing medicines reach those who need it most is our highest priority. As a truly integrated global CDMO, we are manufacturing, packaging and supply chain experts, harnessing our experience and expertise to deliver you a seamless solution with the ultimate aim of improving the lives of patients.

With true customer focus and flexibility at the core of our pharmaceutical packaging service offering, we are able to adapt to the unique requirements of each global market need from concept to

commercialization. Our Clinical & Commercial frozen packaging solutions offer various packaging scenarios based on your unique vial product specifications.



Your bridge between life-changing therapies and patients

pci
PHARMA SERVICES

Overview

Benefits of Automated Solutions

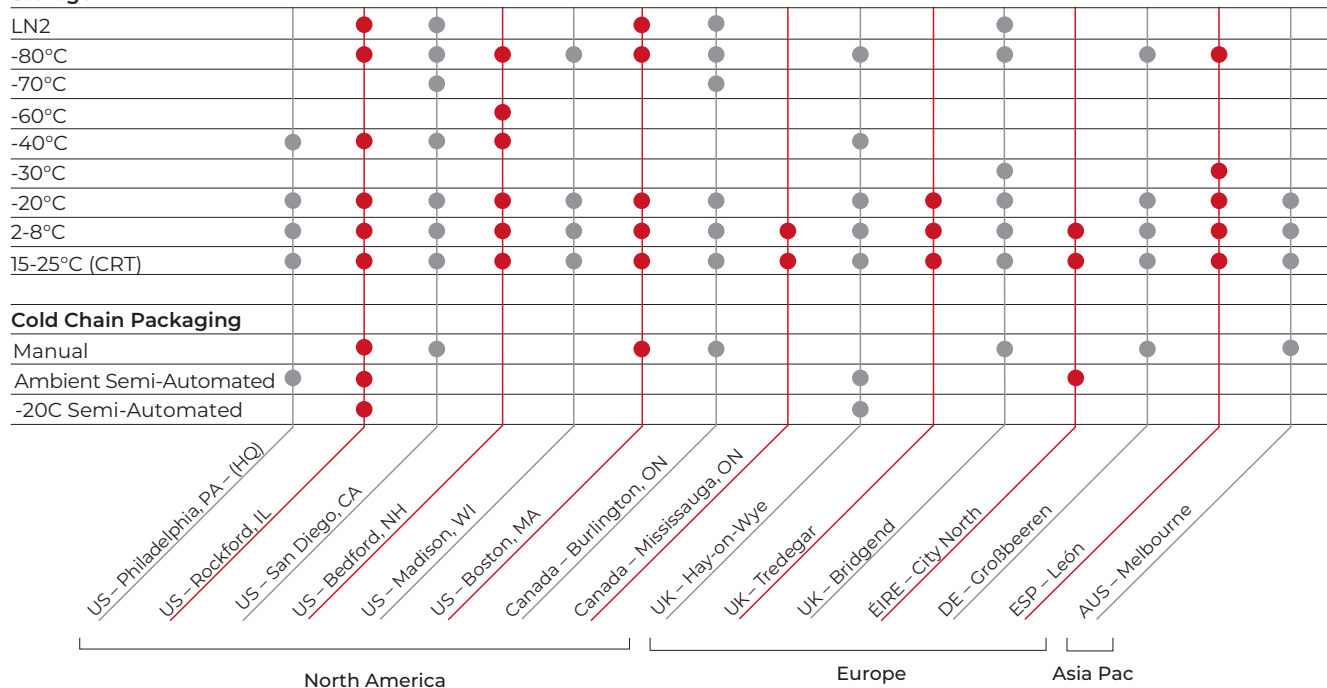
The automated processes result in higher operational efficiency and lower quality and safety risks, which are a critical aspect of packaging and storing high value frozen drug products. Having a commercial solution adjacent to the clinical process simplifies the supply-chain, which is key for reducing the risk of product temperature exposure and leveraging key product and process data for process development.

With over 50 years' experience in pharmaceutical packaging, a global network of packaging facilities and multiple centers of excellence for the packaging of specialist products, PCI is the partner of choice in providing scalable packaging services from the earliest stages of pharmaceutical development through to commercialization and beyond.

	Manual	Automated
Inspection	Manual	Vision System
Cold-Transportation	Dry-Ice	Chiller Blocks
Serialization Capabilities	None	Unit and Aggregation Levels
Temperature Controls	Manual	Automatic

Frozen Packaging & Storage Capabilities

Storage



Cold Chain Packaging

Manual	
Ambient Semi-Automated	
-20C Semi-Automated	