

# Pharmacy / Vaccine Product Guide



HOSPITAL PHARMACY  
HEALTH DEPARTMENT  
OUTPATIENT CARE  
PATIENT CARE AREAS  
RETAIL PHARMACY



## Pharmacy/Vaccine Product Portfolio



Maintain the highest quality of patient care and safety with temperature controlled storage from the name you trust.

Helmer Scientific offers many innovative products for hospital pharmacies, clean rooms, patient care and outpatient facilities. Helmer refrigerators and freezers are designed and manufactured specifically for the safe storage of pharmaceutical products. Safeguard critical and expensive medications, vaccines, reagents, samples and more with Helmer's true medical-grade performance.

Backed with industry leading warranties, Helmer pharmacy solutions meet your most demanding applications. Take the worry out of your cold storage and focus on providing high quality patient care.

### Understanding Helmer Cold Storage Model Numbers

The first three letters of a Helmer part number represent the series, segment type and product type. These are followed by three numbers which represent the number of doors followed by the capacity of the unit. Any additional letters will be included after a hyphen and represent a special product type.

#### Model Nomenclature Guide Example iPR125-GX

Series	Type	Product	Number of doors	Capacity	Line
i.Series	Pharmacy	Refrigerator			
i	P	R	1	25	GX

## GX Solutions Professional Medical-grade Pharmacy Refrigerators







### i.Series® · Horizon Series™

+2°C to +10°C Factory set to +5°C

- » Powered by OptiCool™ cooling technology with variable capacity compressor (VCC) and natural hydrocarbon refrigerants
- » Maximum temperature uniformity and quick recovery
- » Ventilated pull-out drawers and shelves
- » Bacteria-resistant powder coating
- » Directional LED lighting (standard on Upright)
- » Self-closing doors with magnetic closure
- » Standard glycol bottle or optional solid ballast simulator
- » Custom storage: drawers, ventilated drawers & ventilated shelves
- » Sustainable U.S. EPA and SNAP compliant natural refrigerants
- » NSF/ANSI 456 vaccine standard certified and supports CDC guidelines for vaccine storage
- » ADA compliant full-length handle; compatible with ADA compliant countertops



### GX Solutions Pharmacy Refrigerator Selection Guide

Model Number	Capacity cu ft   L	Series	Style	Electrical Frequency V (Hz)	Door(s)	Ventilated Drawers	Ventilated Shelves	Sound dB	Exterior Dimensions W x H x D (in/mm)	Net Weight lb   kg
 iPR105-GX HPR105-GX	5.3   150	i.Series Horizon Series	Undercounter	115 (60) 220-240 (50/60)	1, Solid	2	-	42	24 x 31.5 x 26.7   610 x 796 x 678	182   83
 iPR113-GX HPR113-GX	13.3   377	i.Series Horizon Series	Upright	115 (60) 220-240 (50/60)	1, Dual-pane glass	5	1	39	24.8 x 70.5 x 26.2   628 x 1790 x 664 24.8 x 70.5 x 26.1   612 x 1790 x 663	338   154
 iPR120-GX HPR120-GX	20.2   572	i.Series Horizon Series	Upright	115 (60) 220-240 (50/60)	1, Dual-pane glass	6	1	49	29 x 79.6 x 28.2   737 x 2021 x 715 29 x 78.9 x 28.1   737 x 2003 x 712	438   199 487   221
 iPR125-GX HPR125-GX	25.2   714	i.Series Horizon Series	Upright	115 (60) 220-240 (50/60)	1, Dual-pane glass	6	1	49	29 x 79.6 x 34.2   737 x 2021 x 867 29 x 78.9 x 34.1   737 x 2003 x 865	517   235 514   234
 iPR245-GX HPR245-GX	44.9   1271	i.Series Horizon Series	Upright	115 (60) 220-240 (50/60)	2, Dual-pane glass	12	2	52	59 x 79.6 x 28   1499 x 2021 x 712 59 x 78.9 x 28.1   1499 x 2003 x 712	775   352 774   351
 iPR256-GX HPR256-GX	56   1586	i.Series Horizon Series	Upright	115 (60) 220-240 (50/60)	2, Dual-pane glass	12	2	52	59 x 79.6 x 34.1   1499 x 2021 x 865 59 x 78.9 x 34.1   1499 x 2003 x 865	827   376 817   371

## GX Solutions Professional Medical-grade Laboratory Freezers (-30°C)




### i.Series® · Horizon Series™

Upright -15°C to -35°C Factory set to -30°C  
 Undercounter -15°C to -30°C Factory set to -30°C

- » Powered by OptiCool™ cooling technology with variable capacity compressor (VCC) and natural hydrocarbon refrigerants
- » Maximum temperature uniformity and quick recovery
- » Ventilated shelves
- » Bacteria-resistant powder coating
- » Self-closing doors with magnetic closure
- » Auto-defrost with programmable defrost cycles
- » Heated door frame
- » Custom storage: drawers, ventilated drawers, and ventilated shelves
- » Sustainable U.S. EPA and SNAP compliant natural refrigerants
- » Meets NSF/ANSI 456 vaccine storage standard requirements with NSF/ANSI 456 certification option
- » Compatible with ADA compliant countertops (undercounter)



## GX Solutions Laboratory Freezer Selection Guide

Model Number	Capacity cu ft   L	Series	Style	Electrical Frequency V (Hz)	Door(s)	Ventilated Shelves	Sound dB	Exterior Dimensions W x H x D (in/mm)	Net Weight lb   kg
 iLF105-GX HLF105-GX	5.3   150	i.Series Horizon Series	Undercounter	115 (60) 220-240 (50/60)	1, Solid	2	46	24 x 31.5 x 26.7   610 x 798 x 678	179   82
 iLF120-GX HLF120-GX	20.2   572	i.Series Horizon Series	Upright	115 (60) 220-240 (50/60)	1, Solid	4	52	29 x 80.3 x 28.6   737 x 2039 x 725 29 x 80.3 x 28.4   737 x 2039 x 720	400   182 397   181
 iLF125-GX HLF125-GX	25.2   714	i.Series Horizon Series	Upright	115 (60) 220-240 (50/60)	1, Solid	4	52	29 x 80.3 x 34.4   737 x 2039 x 874	444   202 441   201

## Pharmacy Pass-Thru Refrigerators

### i.Series® · Horizon Series™

+2°C to +10°C Factory set to +4°C

- » Maximum temperature uniformity and quick recovery
- » Solid, stainless steel pull out, liquid-tight drawers and ventilated shelves
- » Bacteria-resistant powder coating
- » Directional LED lighting
- » Self-closing doors with magnetic closure
- » Custom storage options: drawers, ventilated shelves
- » Interlock doors (Optional on i.Series® models)
- » ADA compliant full-length handle



## Pass-Thru Refrigerator Selection Guide

Model Number	Capacity cu ft   L	Series	Style	Electrical Frequency V (Hz)	Door(s)	Solid Drawers	Shelves	Exterior Dimensions W x H x D (in/mm)	Net Weight lb   kg
iPR225 HPR225	26.5   750	i.Series Horizon Series	Pass-Thru	115 (60) 230 (50/60)	2, Dual-pane glass	3	3	29.5 x 80 x 36   750 x 2032 x 915	534   243 523   238
iPR456 HPR456	58   1642	i.Series Horizon Series	Pass-Thru	115 (60) 230 (50/60)	4, Dual-pane glass	6	6	59.25 x 80 x 36   1505 x 2032 x 915	797   362 786   357

# Ultra-Low Temperature Freezers (-80°C)

## i.Series®

-50°C to -86°C Factory set to -80°C

- » Heat Barrier System™ reduces frost
- » Insulated and structurally reinforced inner doors
- » Ice-resistant sealing surface
- » Robust, single-handed door handle
- » Optimized oil management
- » Integrated access control
- » Diagnostic data provides faster troubleshooting



## -80° C Freezer Selection Guide

Model Number	Capacity cu ft   L	Series	Style	Exterior Dimensions W x H x D (in mm)	Electrical Frequency V (Hz)	No of Shelves	Door(s)	Panels	Net Weight lb   kg
iUF118	18   510	i.Series	Upright	32.5 x 78.2 x 37.5   826 x 1986 x 953	208/230 (60)	4	1	Vacuum insulated	622   282
iUF126	26   736	i.Series	Upright	43.8 x 78.2 x 37.5   1113 x 1986 x 953	208/230 (60)	4	1	Vacuum insulated	725   328

## OPTION

### Integrated Electronic Access Control

#### i.Series®

*Ultra-Low Freezers - Standard  
Refrigerators, Freezers - Optional*

Integrated electromagnetic access control offers secure access to the refrigerator or freezer via the i.C<sup>3</sup> Information Center. An electromagnetic lock is integrated into the unit and controlled by PIN entry.



- » Up to 100 unique User ID's can be set up directly from the i.C<sup>3</sup> and programmed with an individual access PIN
- » The Access Control display can be used as an alternative Home Screen
- » The Access Control log provides an audit trail of door entries and can be downloaded
- » Key override is included

#### Horizon Series™

*Refrigerators and Freezers - Optional*

The Horizon Access Control keypad provides fail-secure digital keypad access. A lock is integrated into the unit and unlocked by entering a user code on the keypad



- » Up to 100 User Codes can be entered into the keypad
- » Key override included



#### Helmer Scientific

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