

## ProServe® Lightweight Insulated Carriers

Four layers of thermal retention provide lightweight option for safely transporting food and beverages.

- Two inches of polyester insulation offers maximum thermal retention with no moisture and odor retention
- Keeps hot food hot and cold food cold safely for 4 hours
- ProServe® carriers are lighter than solid competitive products, decreasing risk of ergonomic stress
- Divider for FG9F1500 allows separation within carrier between hot and cold food storage
- Time temperature monitoring and labeling is easy with large identification window secured to each carrier



### RIGID INTERIOR INSULATION

Lightweight and over 300% stronger than Styrofoam® polystyrene, Expanded Polypropylene (EPP) resists flaking, cleans easily, and provides uncompromising support.

### REFLECTIVE VAPOR BARRIER

Helps maintain even temperature throughout the carrier, so foods maintain their ideal temperatures.

### NONWOVEN POLYESTER INSULATION

Nearly an inch thick, it's the same insulation used in high-performance cold-weather gear. Will not retain moisture or odors.

### COMMERCIAL-GRADE NYLON EXTERIOR

Strong (840 denier) nylon surrounds and protects the inner layers.



FG9G4000 Divider for FG9F1500 allows separation within carrier between hot and cold food storage and reduces risk of cross-contamination.

### Heat Loss And Cold Retention

### Weight Comparison

NO.	HEAT LOSS AND COLD RETENTION		WEIGHT COMPARISON		
	HEAT LOSS IN °F/HR* (°C/HR)	HEAT GAIN IN °F/HR* (°C/HR)	PROSERVE®	TRADITIONAL EQUIVALENT <sup>†</sup>	DIFFERENCE
FG9F1200	5.5°F (3.1°C)	+0.2°F (0.1°C)	10.6 lb	24.3 lb	56%
FG9F1300	6.0°F (3.3°C)	+0.4°F (0.2°C)	14.9 lb	28.7 lb	48%
FG9F1400	5.7°F (3.2°C)	+0.3°F (0.2°C)	17.0 lb	29.5 lb	52%
FG9F1500	5.8°F (3.2°C)	+0.5°F (0.3°C)	6.3 lb	26.5 lb	76%
FG9F1600	5.2°F (2.9°C)	+0.6°F (0.3°C)	11.1 lb	27.5 lb	60%

\*Average calculated on the basis of a 4-hour period

<sup>†</sup>Traditional rigid containers



FG9F1600



FG9F1500



FG9F1400



FG9F1300



FG9F1200

## ProServe® Insulated Carriers

NO.	COLOR	DESCRIPTION	U.S. DIMENSIONS	U.S. SHIP WT/CTN	METRIC DIMENSIONS	METRIC SHIP WT/CTN	PAN CAPACITY	CASE PACK
FG9F1200	<b>CGRAY</b>	ProServe® Insulated End-Load, Full-Pan Carrier, Small	27" l x 18.25" w x 16" h	13.0 lb	68.6 cm x 46.4 cm x 40.6 cm	5.90 kg	Three 2½" or two 4" deep pans	1
FG9F1300	<b>CGRAY</b>	ProServe® Insulated End-Load, Full-Pan Carrier, Medium	27" l x 19.5" w x 22.5" h	17.5 lb	68.6 cm x 49.5 cm x 57.2 cm	7.94 kg	Five 2½" or three 4" deep pans	1
FG9F1400	<b>CGRAY</b>	ProServe® Insulated End-Load, Full-Pan Carrier, Large	27" l x 21.5" w x 29" h	20.1 lb	68.6 cm x 54.6 cm x 73.7 cm	9.12 kg	Seven 2½" or four 4" deep pans	1
FG9F1500	<b>CGRAY</b>	ProServe® Insulated Top-Load, Half-Pan Carrier	19" l x 16.75" w x 15" h	8.3 lb	48.3 cm x 42.5 cm x 38.1 cm	3.76 kg	Three 2½" or two 4" deep pans	1
FG9F1600	<b>CGRAY</b>	ProServe® Insulated Top-Load, Full-Pan Carrier	28" l x 19.25" w x 19.5" h	14.0 lb	71.1 cm x 48.9 cm x 49.5 cm	6.35 kg	Five 2½" or three 4" deep pans	1

<sup>†</sup>Styrofoam® is a registered trademark of the Dow Chemical Company.