



BR SERIES ENDURAHEAT™ BANQUET CARTERS

Heat Retention Carts For Preplated Banquet Meals

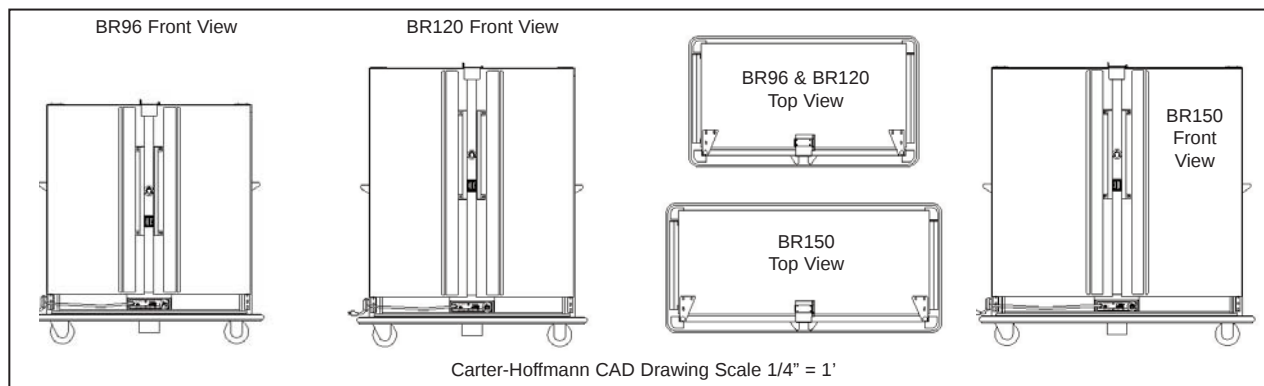
CARTER-HOFFMANN



FOOD SERVICE EQUIPMENT
BANQUET CARTS

SPECIFICATIONS

Printed in U.S.A. B07 0412
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Model Number	Plate Capacity*	Number of Shelves	Clearance Between Shelves		Shelf Size		Overall Dimensions			Caster Diameter		Shipping Weight				
	(covered only) 8 ³ / ₄ " - 11" dia.		in	mm	in	mm	Height	Depth	Width	in	mm	lbs	kgs			
							in	mm	in					mm	in	mm
BR96	96	3	13 ¹ / ₄	337	22 ¹ / ₈ x47	546x1194	60	1524	32 ¹ / ₂	826	57 ⁵ / ₈	1464	6	152	504	229
BR120	120	3	16 ¹ / ₂	419	22 ¹ / ₈ x47	546x1194	69 ³ / ₄	1772	32 ¹ / ₂	826	57 ⁵ / ₈	1464	6	152	557	253
BR150	150	3	16 ¹ / ₂	419	22 ¹ / ₈ x58 ¹ / ₂	546x1486	69 ³ / ₄	1772	32 ¹ / ₂	826	69 ³ / ₈	1762	6	152	582	264

*Capacity depends on stacking height of plates and covers (see "Clearance Between Shelves"). Maximum diameter includes cover. Due to the wide variety of plate thicknesses and depths, as well as plate cover heights, actual capacity may vary.

CONSTRUCTION... Completely welded double wall cabinet construction with outer cabinet formed and welded to base. All seams turned in to eliminate raw edges.

CABINET MATERIAL... All stainless steel construction; polished exterior.

BASE FRAME... 12 gauge stainless steel full depth caster bolsters with 16 gauge stainless steel square tubing welded to bolsters.

CASTERS... 6" diameter, industrial grade balloon casters. Sealed roller axle bearing and double ball bearing swivel. Zerk grease fittings. Plate mounted and bolted to base in offset "wheel ahead" pattern. Two casters fitted with brakes.

BUMPER... Non-marking gray vinyl bumper set in heavy-duty 3/16" thick extruded aluminum frame with reinforced corner cutouts. Reinforced with 12 gauge angle bracket welded to cart and bolted through bumper.

INSULATION... 2" thick high density continuous wrap-around type fiberglass insulation.

GASKET... High temperature silicone gasket mounted to cabinet.

DOORS... Welded double panel pocket style stainless steel door. 20 gauge polished exterior and 20 gauge interior. Filled with 1¹/₂" thick high-density fiberglass insulation. "No Canned Fuel" decal.

HINGES... 16 gauge stainless steel full length 1" tubular hinge, mounted with 12 gauge stainless steel brackets and 16 gauge backup plates, with five 5/16-18 bolts and brass bushings.

PUSH HANDLES... Two 1" diameter stainless steel tubular handles bolted to cabinet with backup plates.

DOOR HANDLES & ROLLER LATCHES... Two 1" diameter stainless steel door handles mounted with backup plates. Roller latches with stainless steel strike plates.

TRANSPORT LATCH... Stainless steel top mounted transport latch with padlock provision; flips down to secure both doors.

SHELVES... Welded, double nickel-plated removable wire shelves.

THERMOMETER... Dial type with remote sensing bulb and sensing bulb protector. Mounted to center mullion.

HEATING SYSTEM... Bottom mounted heater. Stainless steel construction with black anodized exterior. Removable without tools. 1900 watt inconel-sheathed heating element. High impedance protected, internally cooled fan motor. Patented solid to solid phase change heat retention material. 3-way toggle switch for convection mode, EnduraHeat mode or OFF. Full range thermostat and power indicating lights for convection heat mode and EnduraHeat mode. Enduraheat charge ready light.

ELECTRICAL CHARACTERISTICS... Operates on 120 volts, 60 cycle, single phase, 1950 watts, 15.3 amps. Ten foot power cord with reinforced cord grip and 3 prong grounding plug. NEMA 5-20P.

PERFORMANCE... Capable of heating to 200° F (94° C). Convection mode preheat to 160° F (71° C) in approximately 20 minutes. EnduraHeat mode charge/preheat time to 180°F (82°C) in approximately one hour.

ACCESSORIES/OPTIONS...

- ☐ Lift-up pull handle
- ☐ Alternate caster sizes & types
- ☐ Alternate electrical configurations
- ☐ Menu card holder (5"x7" or 8.5"x11")
- ☐ Donut style door bumpers
- ☐ Swivel-lock casters
- ☐ 4 Wheel brakes

US Patent Nos.
7,102,103 B2
& 7,394,042 B2



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Specifications subject to
change through product
improvement &
innovation.

FEATURES & BENEFITS

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Since 1947, Foodservice Equipment That Delivers!

DOUBLE WALL, COMPLETELY WELDED, TURNED-IN SEAM STAINLESS STEEL CONSTRUCTION...

Strongest, most durable materials for long life. High density 2" thick fiberglass insulation in walls, top, floor and doors for maximum heat retention. Turned-in seams add rigidity to entire cabinet and eliminates raw edges for ease of cleaning and safety.



BR120

WELDED, DOUBLE NICKEL-PLATED REMOVABLE WIRE SHELVES WITH REINFORCED SHELF CLIPS... Wires run from front to back for easier plate loading and unloading.

HEAVY-DUTY STAINLESS STEEL BASE FRAME... 12 gauge caster bolsters with perimeter frame for rugged use and added durability.

BALLOON TREAD CASTERS WITH SEALED ROLLER BEARING... Long lasting and easy rolling for maximum load and minimum maintenance. Mounted to base in offset wheel-ahead pattern for easy rolling.



HEAVY-DUTY 1" STAINLESS STEEL TUBULAR HINGE... Full length eliminates torque on top hinge. Mounted with 1" bushing and 12 gauge stainless steel mounting bracket. Keeps doors properly aligned and withstands rugged use.



PUSH HANDLES... 1" Tubular stainless steel mounted to cabinet with backup plates. Designed for comfort grip and easy steering.



STAINLESS STEEL HANDLES WITH ROLLER LATCH... Stainless steel tubular handle for comfortable grip. Mounted with backup plates for added durability. Roller latch design has been a proven performer for over 10 years.

HIGH PERFORMANCE HEATER... Blower system for fast heat up, recovery and even heat distribution throughout cabinet. One hour EnduraHeat charge/preheat time. 20 Minute preheat in convection mode. Toggle switch to select convected heat or EnduraHeat with indicator lights and EnduraHeat ready light. Simple dial controls for setting temperature. Removable without tools for easy cleaning.



NON-MARKING BUMPER SET IN HEAVY-DUTY 3/16" THICK EXTRUDED ALUMINUM FRAME... Protects doorways, walls and cart from damage. Reinforced with 12 gauge angle bracket for added strength.

