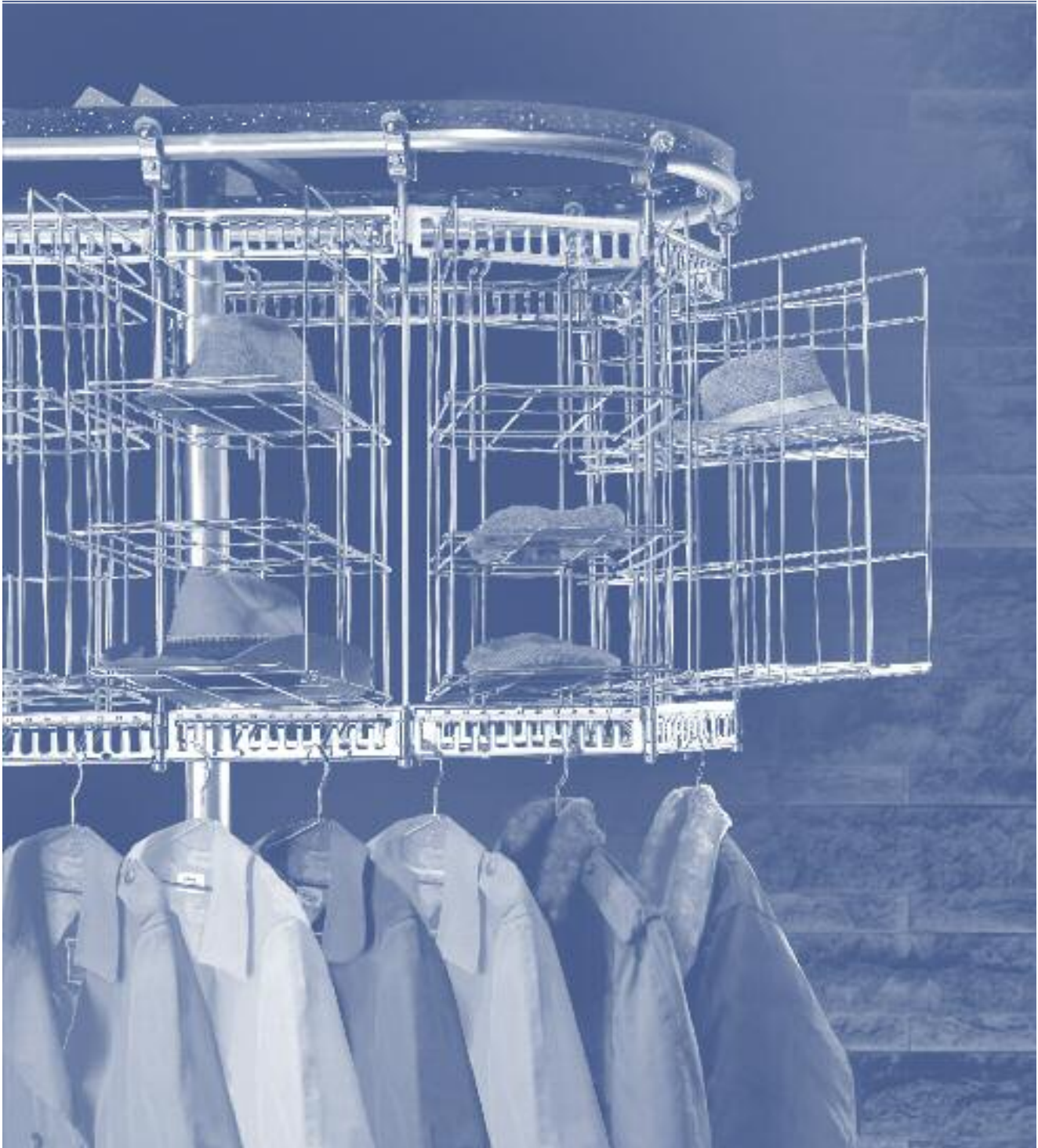


SYSTEMS 1100~1250 *CHECKROOM EQUIPMENT*

Coat and Hat Check Systems
Electric and Stationary



RAILEX Corp.

89-02 Atlantic Avenue, Ozone Park, NY 11416

Tel: (718) 845-5454 ♦ Fax: (718) 738-1020 ♦ E-mail: railex@railexcorp.com ♦ Website: www.railexcorp.com

THE RAILEX SYSTEMS

STANDARD FEATURES

The Many Advantages of the Railex System Automated Coat & Hat Checker

- ~ A Railex is an automatic coat and hat checking system for use in restaurants, hotels, theatres, clubs, resorts, hospitals and any establishment where checking is required.
- ~ It is activated by remote controls, either hand or foot, or by a Railex "Robot-Matic Selector". The position corresponding to the customer's check number is selected, activating the machine to bring the customer's garments, hats or parcels to the attendant within seconds.
- ~ A Railex System has many advantages.
First, of course, is speed. No longer do attendants have to run up and down aisles carrying coats and looking for numbers. One just presses a number and in a few seconds the customer is being helped on with his or her coat.
Space is another factor. By actual measurement 33% of existing coatroom space is saved and becomes available for other purposes. Aisle space is eliminated.



STANDARD EQUIPMENT

CONTROLS



FOOT

Optional



DIGITAL



HAND

Standard Finishes:

- ~ Chrome Plated Hanger Bracket Link, Load Bar and Trolley
- ~ Frame: Black

Electrical:

$\frac{1}{4}$ - $\frac{1}{2}$ h.p.; 115 volts; 1 Phase

Controls:

Bi-Directional Hand or Foot

Pilot Light:

To indicate electrical power.

Wiring:

Wired, ready for service connection.

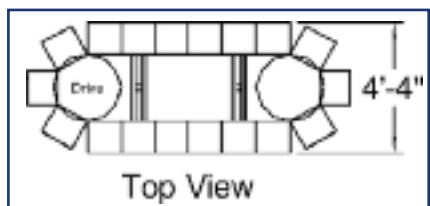
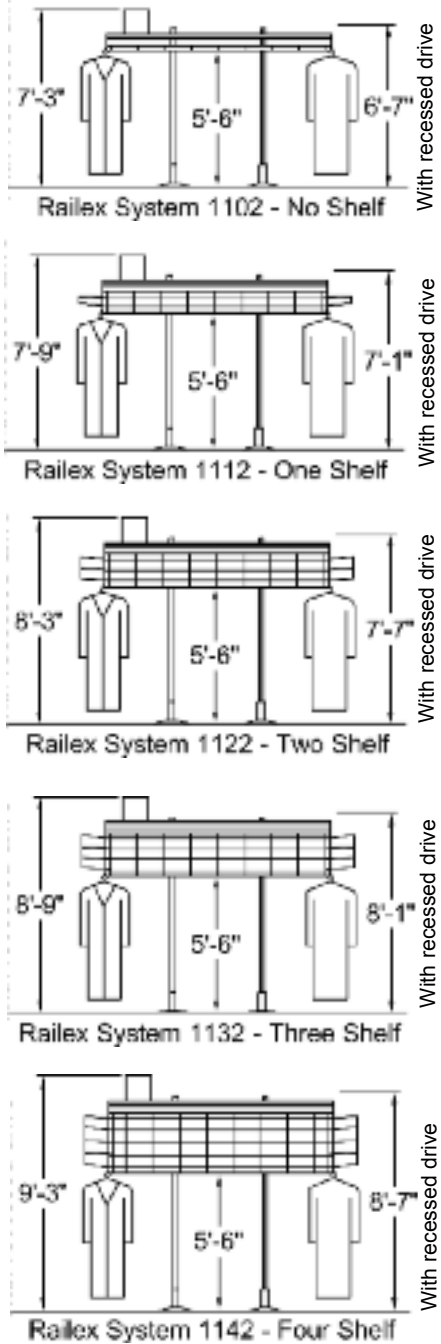
Approvals:

UL / E31853; CSA / 18571

Optional:

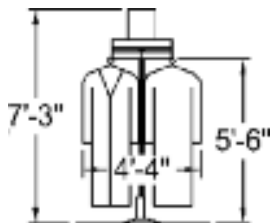
- ~ 208 /230V, 1 or 3 Phase
- ~ Digital or Analog short route remote control selectors.
- ~ Accessories.

RAILEX ELECTRIC CHECKROOM SYSTEMS



A OVERALL LENGTH WITH GARMENTS	LENGTH OF HANGING CAPACITY	B COAT CAPACITY NO. OF SLOTS	C MAXIMUM HAT CAPACITY				
			SYSTEMS 1102 O SHELF	SYSTEMS 1112 1 SHELF	SYSTEMS 1122 2 SHELF	SYSTEMS 1132 3 SHELF	SYSTEMS 1142 4 SHELF
7' 5"	13' 0"	144	0	24	48	72	96
7' 11.5"	14' 1"	156	0	26	52	78	104
8' 6"	15' 2"	168	0	28	56	84	112
9' 1"	16' 3"	180	0	30	60	90	120
9' 7"	17' 4"	192	0	32	64	96	128
10' 1.5"	18' 5"	204	0	34	68	102	136
10' 8"	19' 6"	216	0	36	72	108	144
11' 2.5"	20' 7"	228	0	38	76	114	152
11' 9"	21' 8"	240	0	40	80	120	160
12' 3.5"	22' 9"	252	0	42	84	126	168
12' 10"	23' 10"	264	0	44	88	132	176
13' 4.5"	24' 11"	276	0	46	92	138	184
13' 11"	26' 0"	288	0	48	96	144	192
14' 5.5"	27' 1"	300	0	50	100	150	200
15' 0"	28' 2"	312	0	52	104	156	208
15' 6.5"	29' 3"	324	0	54	108	162	216
16' 1"	30' 4"	336	0	56	112	168	224
16' 7.5"	31' 5"	348	0	58	116	174	232
17' 2"	32' 6"	360	0	60	120	180	240
17' 8.5"	33' 7"	372	0	62	124	186	248
18' 3"	34' 8"	384	0	64	128	192	256
18' 9.5"	35' 9"	396	0	66	132	198	264
19' 4"	36' 10"	408	0	68	136	204	272
19' 10.5"	37' 11"	420	0	70	140	210	280
20' 5"	39' 0"	432	0	72	144	216	288
20' 11.5"	40' 1"	444	0	74	148	222	296
21' 6"	41' 2"	456	0	76	152	228	304
22' .5"	42' 3"	468	0	78	156	234	312
22' 7"	43' 4"	480	0	80	160	240	320
23' 1.5"	44' 5"	492	0	82	164	246	328
23' 8"	45' 6"	504	0	84	168	252	336
24' 2.5"	46' 7"	516	0	86	172	258	344
24' 9"	47' 8"	528	0	88	176	264	352
25' 3.5"	48' 9"	540	0	90	180	270	360
25' 10"	49' 10"	552	0	92	184	276	368
26' 4.5"	50' 11"	564	0	94	188	282	376
26' 11"	52' 0"	576	0	96	192	288	384
27' 5.5"	53' 1"	588	0	98	196	294	392
28' 0"	54' 2"	600	0	100	200	300	400

LONGER LENGTHS & GREATER CAPACITIES AVAILABLE



- A Add 4" minimum clearance to each side when adjacent to walls, columns, obstructions or other machines.
- B This provides 1.1" per coat. In areas or facilities where bulky coats are customary, the actual capacity may be reduced one third.
- C Two hats per shelf. Shelves may be removed for larger vertical spacing for packages, cases, etc.

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RAILEX ELECTRIC CHECKROOM SYSTEMS

System 742 ~ Two Tier System

ARRANGEMENT NUMBER	GARMENT UPPER	LENGTH LOWER	DIMENSION		OVERALL HEIGHT
			A	B	C
1	Short	Short	34"	37"	7'-2"
2	Short	Inter	34"	45"	7'-10"
3	Short	Long	34"	60"	9'-1"
5	Inter	Inter	42"	45"	8'-6"
5DCL	Inter	Inter	40.5"	40.5"	8'-2"
6	Inter	Long	42"	60"	9'-9"
6DCL	Inter	Long	40.5"	60"	9'-7.5"



OPTIONAL CONTROLS

Robot-Matic Selectors:

The Robot-Matic Selector is a remote positioning servo-system that permits the attendant to select the desired position on the Storage and Retrieval Conveyor. It will automatically direct the conveyor to travel in the shortest direction.



SYS1810D/DIGITAL

- ◆ Automatic directional selectivity.
- ◆ LCD backlit display, $\frac{3}{8}$ " x 8" character for descriptive status/error/calibration message.
- ◆ Sealed membrane keypad.
- ◆ RS-232 port for optional computer interface.
- ◆ 8 Character display. Capacity to 9999 positions.
- ◆ Audible alarm for key press feedback & error annunciation, visible diagnostics.
- ◆ Interconnecting cables are plug in and are furnished as part of the system.
- ◆ System operates with low power N.E.C., Class 2 current limiting transformer which is part of the conveyor control system. External supply connection is not required.
- ◆ Command unit is housed in a rugged ABS enclosure $4\frac{1}{2}$ " x $7\frac{5}{8}$ " x 2".
- ◆ Operation is instantaneous.
- ◆ Not affected by power loss.
- ◆ User-friendly setup procedure.
- ◆ Continuously re-checks settings.

SPECIAL FEATURES

- ◆ Number selected is Always Visible.
- ◆ Not Affected by Power Loss.
- ◆ Response to command is immediate.
- ◆ Interconnecting cords are plug in & are furnished as part of the system.
- ◆ Never needs reprogramming.
- ◆ Directional Selectivity is automatic.
- ◆ System locks into stopping position without hunting.

SPECIFICATIONS

- ◆ The System operates with low voltage N.E.C. Class 2 current limiting transformer which is part of the conveyor system. External supply connection is not required.
- ◆ The Remote Command Unit is housed in a steel enclosure, $4\frac{1}{2}$ " x $7\frac{5}{8}$ " x 2". It has a sealed membrane face, an automatic start button, emergency stop & auxiliary bi-directional manual control.

ACCESSORIES

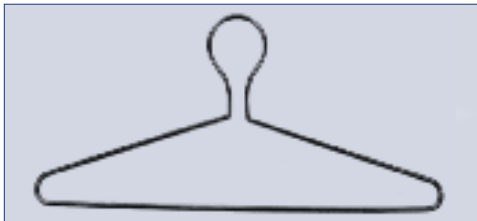
HANGERS

Steel chrome plated, heavy duty, one piece. Narrow profile 3/16", provides maximum coat storage.

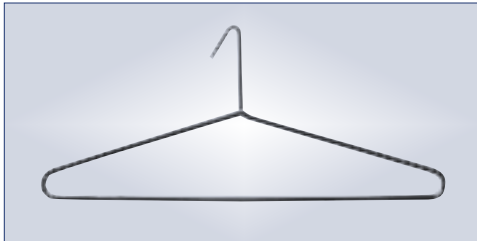
1201-8SO
Open Neck
May be used
on any
Railex System.



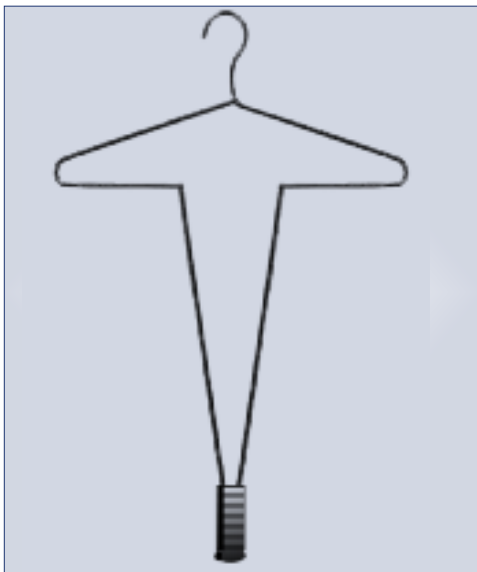
1201-9SC
Closed Neck
Theft proof,
used on Railex
System
1220 only.



1201-9SN
Narrow Neck
Used on Railex
Electric Systems
1100-1142 or
Stationary
System 1200.



1201-8S35
Hang-Up
For use on upper
tier of Stationary
or Electric.
Height: 36"



CHECKS

Molded plastic, permanent, Black, Red, or Green. 2 5/8" x 2" x 1/8" Deep engraved & filled in contrasting color.

Guest check engraved with name of establishment. Logo may be added at an additional cost.

Coat1203-3C
Hat1203-4H
Temporary, paper 3 piece set1203-6PA



1203-6ATS
ACCESSORY TAG SET
A separate 2 piece checking system for identifying umbrellas, brief cases, packages & similar items. 4 colors available.



UMBRELLA RACKS

Heavy Duty steel chrome plated with drip pan. Provides for 24 umbrellas, full length and folding.

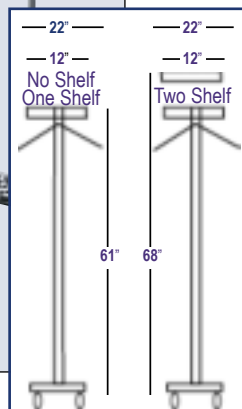
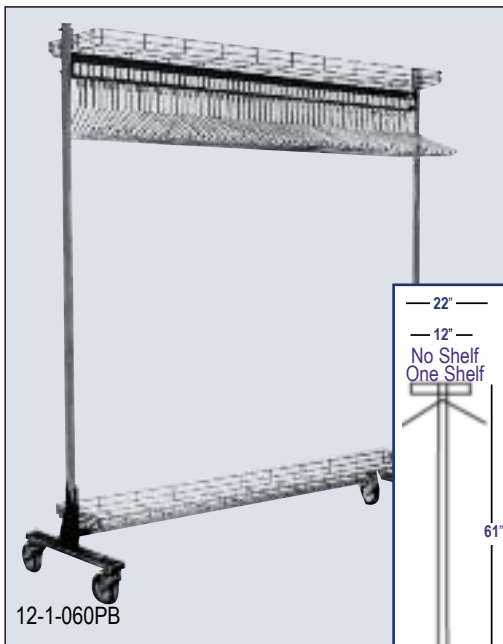
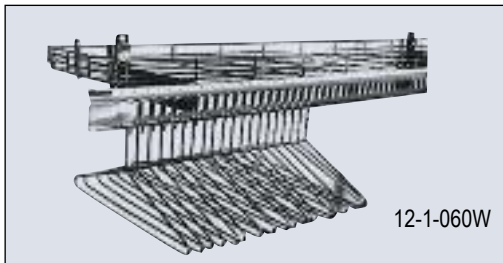
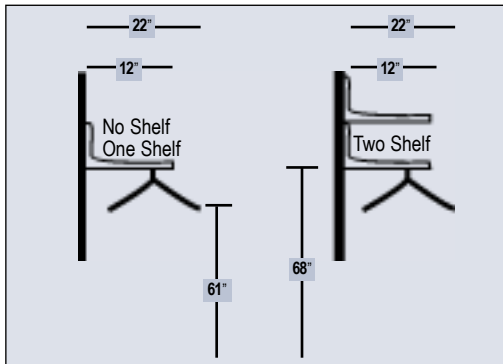
MODEL NO.	UMBRELLAS	DEPTH	HEIGHT	WIDTH
1251-24	24	12"	18"	24"

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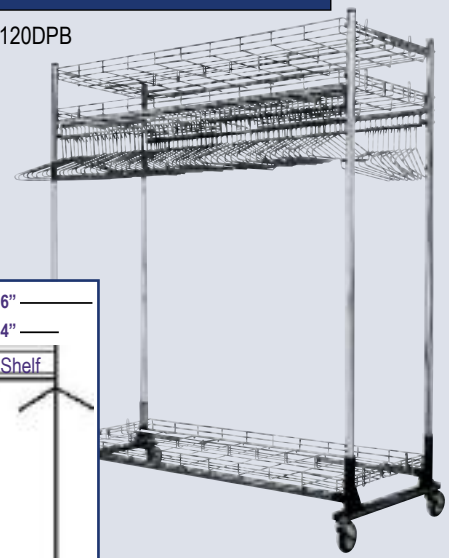
RAILEX STATIONARY COAT & HAT RACK DIMENSIONS

WALL MOUNTED

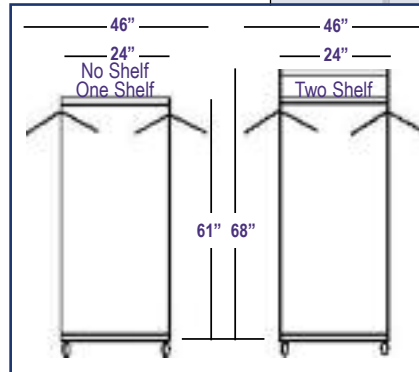


DOUBLE FACE

12-1-120DPB



PLEASE NOTE: For portable use with casters add 4" to overall height.



	* LENGTH	** NUMBER OF COAT	NUMBER OF SHELVES	SYSTEM 1200 NUMBERED POSITION FOR EACH COAT	SYSTEM 1220 TUBULAR CHROME BAR NOT NUMBERED	SHIPPING WEIGHT
Wall Mounted	3'-0"	36	0	12-0-036W	122-0-3W	10lbs.
			1	12-1-036W	122-1-3W	15lbs.
			2	12-2-036W	122-2-3W	20lbs.
	4'-0"	48	0	12-0-048W	122-0-4W	12lbs.
			1	12-1-048W	122-1-4W	18lbs.
			2	12-2-048W	122-2-4W	25lbs.
5'-0"	60	0	12-0-060W	122-0-5W	15lbs.	
		1	12-1-060W	122-1-5W	22lbs.	
		2	12-2-060W	122-2-5W	30lbs.	
Single Face	3'-4"	36	0	12-0-036	122-0-3	25lbs.
			1	12-1-036	122-1-3	28lbs.
			2	12-2-036	122-2-3	32lbs.
	4'-4"	48	0	12-0-048	122-0-4	28lbs.
			1	12-1-048	122-1-4	32lbs.
			2	12-2-048	122-2-4	35lbs.
5'-4"	60	0	12-0-060	122-0-5	30lbs.	
		1	12-1-060	122-1-5	35lbs.	
		2	12-2-060	122-2-5	40lbs.	
Double Face	3'-4"	72	0	12-0-072D	122-0-6D	50lbs.
			1	12-1-072D	122-1-6D	55lbs.
			2	12-2-072D	122-2-6D	63lbs.
	4'-4"	96	0	12-0-096D	122-0-8D	55lbs.
			1	12-1-096D	122-1-8D	63lbs.
			2	12-2-096D	122-2-8D	70lbs.
5'-4"	120	0	12-0-120D	122-0-10D	60lbs.	
		1	12-1-120D	122-1-10D	70lbs.	
		2	12-2-120D	122-2-10D	80lbs.	

* Additional lengths in increments of 1'-0" by combining combinations of 3', 4' and 5'.

** In areas of facilities where bulky coats are customary, the actual capacity may be reduced one third.

AVAILABLE OPTIONS:



- | | |
|-----------------------|----------------------|
| Floor Mounted | Add Suffix F |
| Floor to Wall Mounted | Add Suffix FW |
| Portable Use Casters | Add Suffix P |
| Boot Rack | Add Suffix B |
| Hangers & Checks | See Page 5 |

RAILEX STATIONARY COAT & HAT RACK SYSTEMS

Railex stationary coat racks combine rugged construction and attractive design for use in contemporary commercial and institutional establishments. This equipment is durable because of its heavy duty construction, while at the same time distinctive & graceful. Originally designed for highly efficient checkroom operation in commercial establishments, it is equally suited for general purpose use. This equipment may be used independently or coordinated with the Railex Electric Checkroom System.

The shelves are of open, dust proof construction. Any number of shelves can be included for hats, boots, books, briefcases, and bags, etc. Uprights are chrome plated steel tubing.

Single and double faced units are self supporting. They may be used with or without fastening to floor. Optional casters are available for use in multi-purpose rooms or as mobile units.

SYSTEM 1200	SYSTEM 1220
<p>The hanger bar provides independent numbered positions for each coat. It is distinctively styled and finished in chrome. Uses Hangers 1201-9SN or 1201-8S0</p>	<p>The hanger bar is without individual positions. It is round 1 5/16" O.D. chrome plated tubing. Uses Hanger 1201-8S0 or 1201-9SC Theft Proof.</p>
INDEPENDENT NUMBERED POSITION FOR EACH COAT	ROUND BAR WITHOUT NUMBERED POSITIONS
	
Open, Dust-proof Chrome Plated Steel Shelf	
Chrome plated uprights	
Optional Boot Racks	
Self Supporting	
May Be Bolted to Floor or Equipped with Casters for Portable Use	



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RAILEX ORDERING INFORMATION

SYSTEMS 1100-1142 Electric

Specify quantity, size, number of hat shelves and accessories such as hanger, checks, Analog or Digital controls, if these are to be included.

Furnish (& Install)

Railex Model _____ electric coat and hat check system as manufactured by The Railex Corporation, Queens, New York, 11416.

1~Rail & Frame Construction: Rail should be electroplated steel tubing, carrying trolleys & rollers without any requirements for lubrication. Frame shall completely encircle rail for its entire circumference in an endless manner, providing safety.

2~Trolley: Shall be chrome plated steel with shielded or sealed nylon tired ball bearing rollers.

3~Linkage: Members forming endless hanger brackets should be of steel & chrome plated.

4~Shelves: are steel electroplated, open dust-proof construction, 12" wide. Shelves may be removed for larger vertical spacing for packages, cases, etc.

5~Drive: Shall consist of 1/4 - 1/2 h.p. motor, resilient mounted and equipped with ball bearings, service factor rated 1.35. Reduction through enclosed gear reducer with 1 1/8 diameter output shaft, Timken tapered roller bearings on input & output shafts double sealed. Open roller chain is not acceptable due to safety hazard.

6~Wiring: The unit shall be completely pre-wired, ready for supply connection. Control circuit shall be low voltage N.E.C. Class 2.

7~Tests & Standards: Unit shall be Underwriters Laboratories (U.L.) and C.S.A. approved and listed.

SYSTEMS 1200-1220 Stationary

Specify quantity, length, number of hat shelves, single face floor mounted or wall mounted, or double face floor mounted. Boot rack, casters, hangers, coat & hat checks are furnished when specified. Specify System 1200 or 1220.

Furnish (& Install)

Railex Model _____ hat and coat racks as manufactured by the Railex Corporation of Queens, New York 11416.

1~Base: Rectangular steel tubing 2" x 1" x 14 gauge reinforced with 1/4" gussets & provided with plastic end caps.

2~Uprights: Chrome plated steel tubing 1 5/16" diameter x 14 gauge.

3-Hanger Bar System 1200: Steel formed 3" x 1/8" x 13 gauge, Chrome plated and provided with independent numbered position for each hanger.

Hanger Bar System 1220: Chrome plated steel tubing, 1 5/16 diameter x 14 gauge, without numbered positions.

4~Shelves: Open dust-proof wire formed construction, electroplated, 7 gauge steel with 2" edge on all sides and ends.

5~Casters: Ball bearing, 4" cushion tread furnished when specified.



Typical Installations

American Museum of Natural History
Art Institute of Chicago
Brooklyn Academy of Music
Chicago Historical Society
Guggenheim Museum
Jewish Museum of N.Y.C.
Metropolitan Museum of Art
Modern Art Foundation
Museum of Natural History
Museum of Science
National Art Gallery - Washington D.C.
National Gallery - Canada
National Gallery - London
Smithsonian Institute
U.S. Holocaust Museum - Washington D.C.
Whitney Museum of Art
Adelphi University
Hunter College
Mayo Clinic Foundation
New York Institute of Technology
New York University
University of California
University of Massachusetts
University of Tennessee

Boston Municipal Auditorium
CBN Hotel & Conference Center
Charlotte Civic Center
Four Seasons Convention Center
Toronto Convention Center

Indianapolis Athletic Club
Jockey Club
Standard Club
The Union League Club
Whitehall Club

Cartier
Commodity Exchange
Federal Reserve Bank
Library of Congress
Merrill Lynch Financial Ctr.

British Library-London
New York Public Library
New York Stock Exchange
Salomon Bros. Inc.
Sotheby's
Supreme Court of U.S.

Foxwood's Casino
Grand Hyatt Hotel
Harrah's Casino & Hotel
Hilton Hotels
Hotel Macklowe
Hyatt Hotels
Little Six Casino
Marriott Hotels
The New York Hilton
Palmer House
Ramada Inns
Regent Hotel
Resorts Casino
Resorts International
Ritz Carlton Hotels
Sands Casino
Sheraton Inns
Tropicana Casino
Vista International
Culinary Institute of America
The Four Seasons
Friars Club
Grand Cafe
Milleridge Inn
Twenty One Club

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