

SWEET'S CATALOG FILE

A File of Manufacturers' Catalogs designed for the use of Architects, Engineers, Contractors and others whose practice it is to select, specify or purchase building materials, equipment and allied services.

SWEET'S CATALOG SERVICE

**DIVISION OF F. W. DODGE CORPORATION
119 WEST FORTIETH STREET, NEW YORK**

SEE
SECTION
1



CATALOG
NO.
4

J. A. ZURN MFG. CO.

Plumbing Drainage for All Building Requirements

ERIE, PA.

SALES OFFICES IN ALL PRINCIPAL CITIES

ROOF DRAINS

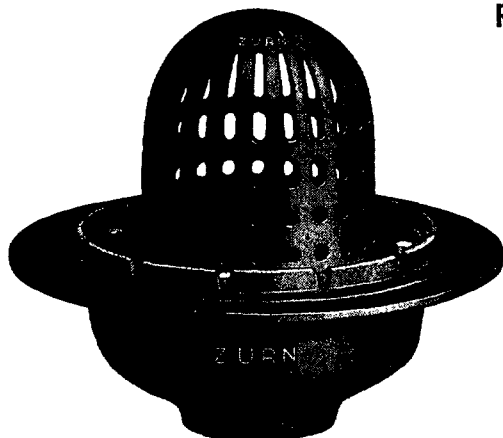
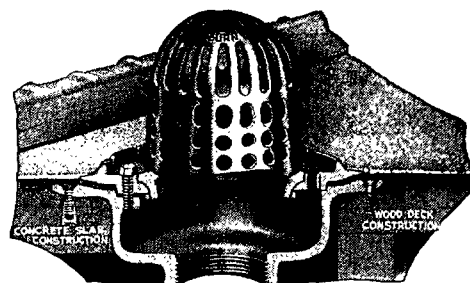


Fig. Z-100

Function—Normal water flow is through roof level inlets in gravel guard, representing primary drainage. When water flow exceeds capacity of these inlets, it rises to auxiliary drainage in dome which is designed for ample inlet capacity over outlet.

Clamping Device—Four heavy brass bolts secure directly to drain body. Clamping surfaces broad and plane, eliminating bending and cracking of roof felts. Integral gravel guard and primary drainage form part of clamping collar.



Installation Detail

Dome—Dome at roof level eliminates dirt accumulation and clogging. Drain Dome is held firm and secure with a bayonet type locking device which permits easy removal and replacement. Excess inlets provide for rapid drainage when water flow exceeds capacity of roof level inlet.

Dome—Dome held firm with bayonet type locking device—easily removable for cleaning. Ample inlet area eliminating clogging.

Roof Fastening—Simple and secure by means of countersunk holes in drain body to provide anchorage to roof construction. All screws or bolts beneath flashing.

Tar Exclusion—By cutting felts to butt edge of drain and securing top plies only, under clamping collar, movement of tar into drain is virtually eliminated.

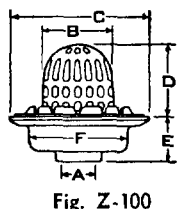


Fig. Z-100

Z-100 Roof Drain

Zurn Z-100 Roof Drain is recommended for flat roofs and gutters of wood, cement, steel, pre-cast slab and other composition.

Supplied in Dura-coated cast iron, galvanized or bronze bodies, domes and clamping collars, heavy brass clamping bolts, threaded or caulk outlets.

DIMENSION CHART							LIST PRICES		
A Pipe size	B in.	C in.	D in.	E in.	F in.	Wt. lbs.	Coated (DC)	Galv. (G)	All bronze (BR)
2-3-4	8	16	8	5 1/4	11 1/2	40	\$16 00	\$21 50	\$40 00
5	8	16	8	5 1/4	11 1/2	42	19 50	25 00	49 00
6	8	16	8	5 1/4	11 1/2	48	21 50	27 00	54 00
8	8	16	8	5 1/4	11 1/2	54	30 00	39 50	71 50

Z-150 Roof and Deck Drain

This drain can be used with any type of flat roof or deck wherein foot traffic would make use of dome type strainer impractical. Supplied in Dura-coated cast iron, galvanized or bronze bodies, frames and clamping collars, with heavy brass clamping bolts, threaded or caulk outlets.

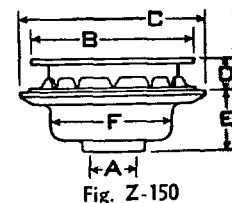


Fig. Z-150

DIMENSION CHART							LIST PRICES			
A-pipe size	B in.	C in.	D in.	E in.	F in.	Wt. lbs.	Coated (DC)	Galv. (G)	All bronze (BR)	W/bronze frame and strainer
2-3-4	13 1/4	16	2	5 1/4	11 1/2	49	\$20 00	\$26 00	\$43 00	\$31 50
5	13 1/4	16	2	5 1/4	11 1/2	51	24 50	31 10	52 50	39 00
6	13 1/4	16	2	5 1/4	11 1/2	55	27 00	35 00	61 00	45 50
8	13 1/4	16	2	5 1/4	11 1/2	60	36 00	45 50	73 50	55 00

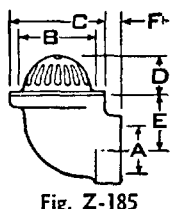


Fig. Z-185

Z-185 Cornice Drain

Zurn Cornice Drain, Z-185, is recommended for cornices, balconies, porches, window sills and other roof locations where conditions require positive seepage control. This type drain is furnished in Dura-coated iron galvanized or bronze bodies, dome strainers; clamping collars of polished bronze; outlets threaded.

DIMENSION CHART							LIST PRICES		
A Pipe size	B in.	C in.	D in.	E in.	F in.	Wt. lbs.	Coated (DC)	Galv. (G)	All bronze (BR)
2	3 3/4	4 1/2	1 1/2	2 1/2	1 1/2	5	\$ 6 00	\$ 7 00	\$ 8 00
3	4 3/4	6	2	3	1 1/2	7 1/2	7 50	9 00	11 00
4	4 3/4	6	2	3	1 1/2	9	9 00	11 00	13 00

Z-190 Vertical Expansion Joint

Zurn Vertical Expansion Joint provides for expansion and contraction wherever necessary in roof drain construction. It is supplied with Dura-coated cast iron bodies and wedged collars, heavy cast bronze sleeves with finished surfaces, graphited asbestos packing rings, and heavy steel bolts, with brass wing nuts. The outlet is shown threaded but can be furnished either spigot or hub when specified.

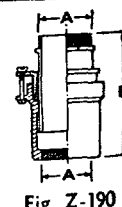
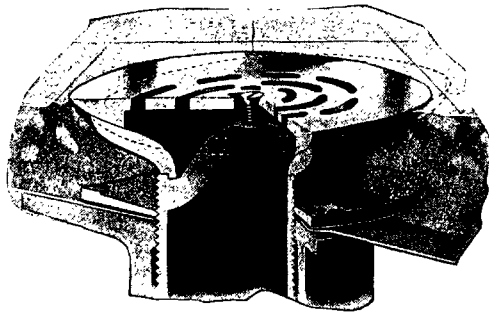


Fig. Z-190

DIMENSION CHART				LIST PRICES		
A Pipe size	B—Inches		Wt. lbs.	Coated (DC)	Galv. (G)	All bronze (BR)
	Min.	Max.				
2	7 1/2	12	8	\$ 5 50	\$ 6 50	\$ 9 00
3	7 1/2	12	11	7 00	8 50	12 00
4	7 1/2	12	13	8 00	10 00	14 00
5	7 1/2	12	17	11 00	13 50	18 00
6	7 1/2	12	18	13 00	16 00	22 00
8	7 1/2	12	30	21 00	26 00	36 00

FLOOR OR SHOWER DRAINS

Heavy cast bronze strainer adjustable to plane of floor by loosening the securing screw which operates in slotted opening in the strainer. This desirable design definitely eliminates danger of cut feet and infection caused by projecting drain edges.



Installation Detail



Fig. Z-200

The most striking of several important designed features of Zurn Floor or Shower Drains is the ability of the strainer to be adjusted to the plane of the floor. This is a typical example of the continual thought Zurn is giving to improving plumbing systems.

Wherever Zurn Floor or Shower Drains are installed this designed feature definitely eliminates the danger of accidents and breakage. Strainer is attached by a single screw at the center and is inserted through a slotted opening in the strainer, permitting strainer to be tilted and locked out of perpendicular if necessary to accommodate floor plane.

Seepage Control—Seepage around edge of strainer is prevented by applying sealing compound under strainer edge which is designed to compensate for cement floor shrinkage. Tightening of strainer screw compresses compound. A watertight installation is always assured. Adjustable sleeve for variable

floor thicknesses is another practical Zurn feature. Seepage pan design permits metal flashing to fit without shaping. Clamping collar combined with copper friction ring and adjustable screw sleeve, with raised lugs, provide means to forcibly drive collar to assure a joint that absolutely is watertight. Seepage flows through horizontal slots in clamping collar and through vertical seepage channels in adjustable sleeve. A tubular fiber shield prevents clogging of channels when cement is poured.

Testing Provisions—Body threads are standard pipe size, enabling standard iron pipe plug or nipple with cap to be inserted for testing.

Catalog—Catalog describes Zurn Drains—Floor or Shower Drains—in greater detail and includes cross sectional blueprint drawings showing every advantageous feature. It will be sent upon request.

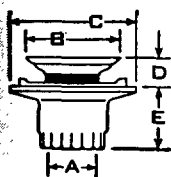


Fig. Z-200

Z-200 Drain

This drain is recommended for shower rooms and stalls in toilet rooms and floor areas of concrete, tile, terrazzo, or other composition, where seepage control is required. This unit is supplied with heavy bronze plated strainer, extra heavy Dura-coated cast iron, galvanized or bronze bodies, angularly and vertically adjustable strainer with clamping collar and threaded outlets. (Z-210 caulk outlet.)

DIMENSION CHART						LIST PRICES			
A-pipe size	B-str. diam.	C inches	D inches	E inches	Wt. lbs.	Coated (DC)	Galv. (G)	All bronze (BR)	Chrome str.
1½-2	4 *5	7 7	1-2 1-2	3½ 3½	9½ 10	\$7.50 8.50	\$9.00 10.00	\$13.50 14.50	+.60 .80
3	5 *6 7	9 9 9	1-2 1-2 1-2	4 4 4	15 15½ 16	10.00 11.50 13.00	12.00 13.50 15.00	17.50 19.00 20.50	.80 1.00 1.50
4	5 6 *7	9 9 9	1-2 1-2 1-2	4 4 4	16½ 17 17½	11.00 12.50 14.00	13.50 15.00 16.50	19.00 20.50 22.00	.80 1.00 1.50
Deduct for clamping collar						1.00	1.50	2.50	

(*) Denotes recommended strainer size having proper drainage capacity for size of outlet.

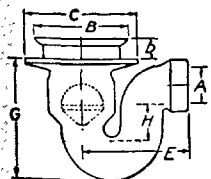


Fig. Z-270

Z-270 Floor Drain with Backwater Valve

Recommended for any installation where backwater pressure may be encountered. Furnished with heavy Dura-coated cast iron, galvanized, or bronze bodies. Bronze strainer adjustable to floor plane, glass or copper float, positive seating, outlets for iron or soil pipe connection.

DIMENSION CHART								LIST PRICES		
A-pipe size	B-str. diam.	C in.	D in.	E in.	F in.	G in.	H in.	Wt. lbs.	Coated (DC)	Galv. (G)
1½-2	5	7	1-4	6	9	6¾	2	16	\$17.00	\$20.00
3	5	9	1-4	8	11	9	2	26	21.00	24.20
	7	9	1-4	8	11	9	2	27	24.00	27.20
4	7	9	1-4	8	11	9	2	29	29.50	34.50
Deduct for back water control 2-3"								\$3.00	4"	\$4.00

Z-250 Combined Drain and Trap

This drain is suitable for any type of floor area of concrete, tile, terrazzo, or other composition and combines integral trap. Heavy bronze strainers adjustable to floor level (angular and vertical), heavy Dura-coated cast iron, galvanized or bronze bodies, with clamping collar, outlets for threaded pipe or caulk connection.

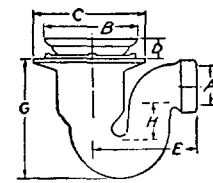


Fig. Z-250

DIMENSION CHART								LIST PRICES		
A-pipe size	B-str. diam.	C in.	D in.	E in.	F in.	G in.	H in.	Wt. lbs.	Coated (DC)	Galv. (G)
1½-2	4 *5	7 7	1-2 1-2	6 6	9 9	6¾ 6¾	2 2	15 15½	\$13.00 14.00	\$16.50 17.50
3	5 *6 7	9 9 9	1-2 1-2 1-2	8 8 8	11 11 11	9 9 9	2 2 2	26 26½ 27	18.00 19.50 21.00	21.50 23.00 24.50
4	5 6 *7	9 9 9	1-2 1-2 1-2	8 8 8	11 11 11	9 9 9	2 2 2	28 28½ 29	22.50 24.00 25.50	27.60 29.10 30.60
Deduct for clamping collar									1.00	1.50

Z-280 Floor or Area Drain

Recommended for any floor construction, grate adjustable to floor plane. Furnished in heavy Dura-coated cast iron, galvanized or bronze, outlet threaded or inside caulk.

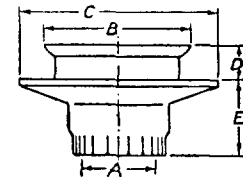
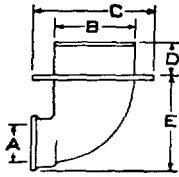


Fig. Z-280

DIMENSION CHART							LIST PRICES		
A-pipe size	B-str. diam.	C inches	D inches	E inches	Wt. lbs.		Coated (DC)	Galv. (G)	All bronze (BR)
1½-2	5	7	1-4	2½	7		\$6.50	\$7.35	\$10.20
3	5	9	1-4	2¾	9		7.75	9.00	12.75
	7	9	1-4	2¾	10		10.75	12.00	15.30
4	7	9	1-4	2¾	12		11.50	13.20	16.60
Strainer rest 3" high add							.50	.60	.80
Strainer rest 4" high add							1.00	1.20	1.60

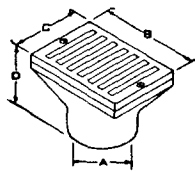
SWIMMING POOL DRAINS AND DEVICES



Z-805 Main Outlet Swimming Pool Drain

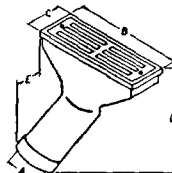
Side outlet construction generally simplifies installation. Zurn Discharge Drain, Z-805, has an exceptionally large drainage area and should be installed where quick drainage of pool is desirable. Body is Dura-coated cast iron with polished bronze strainers and rims. Hub or threaded outlet as required.

DIMENSION CHART						LIST PRICES				
A Pipe size, in.	B in.	C in.	D in.	E in.	Wt. lbs.	Coated (DC)	Galv. (G)	All Bronze (BR)	Bronze Rim and Strainer	
									Coated (CB)	Galv. (GB)
4-5	12x12	17x17	4 $\frac{3}{8}$	13 $\frac{3}{8}$	85	\$34.00	\$45.50	\$94.00	\$43.00	\$52.50
Clamping Collar—Add.						2.00	2.50	3.50		
Chrome Plated Strainer—Add.							4.00			
White Metal Strainer—Add.							9.00			

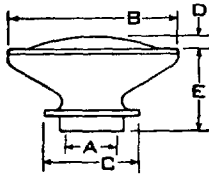


Z-820—Z-830 Gutter Drains

Designed for scum and other narrow gutters. Bronze body—polished strainers. Outlets threaded. Z-830 Angle Outlet



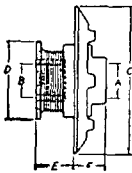
DIMENSION CHART					LIST PRICES		
A Pipe size, in.	B in.	C in.	D in.	Wt., lbs.	Pol. or N.P. strainer	Chrome strainer	W. Metal strainer
1½-2	4	2¾	2½	1¾	\$4.50	\$5.10	\$6.00
1½-2	9	1½	2¾	2½	7.00	8.00	9.00
1½-2½	10	2¾	2¾	3½	8.50	9.50	11.25
2-3	5½	2¾	2½	3¾	7.00	8.00	9.75
2-3	12	4	2¾	15½	15.00	16.50	18.50
Z-830							
1½-2	9	2½	7½	7	10.50	11.10	11.50



Z-850 Flushing Inlet with Anchorage Flange

The Zurn Inlet, Z-850, is designed for dual service. It discharges a diverging spray for flushing the surface of the pool in addition to supplying clean water for circulation. It is designed for use where anchorage is desirable and where flashing is not required. Regularly supplied with heavy cast bronze bodies, polished convex slotted heads, threaded pipe connections. (Perforated or slotted flat face plates furnished if desired.

DIMENSION CHART						LIST PRICES		
A Pipe size, in.	B in.	C in.	D in.	E in.	Wt., lbs.	Pol. or N.P. Head	Chrome Head	W. Metal Head
1½-2- 2½	9	5	1	4	5½	\$9.50	\$10.10	\$11.00



Z-865 Swimming Pool Vacuum Cleaning Connection

The unit Z-865 is an exceptionally practical swimming pool vacuum cleaner connection. Ideally suited for pool cleaning systems. Bodies are heavy cast bronze. Dura-coated. Faces with 2-in. iron pipe cleaning connection are polished bronze. This connection is designed with adjustable sleeves with clamping collars and threaded for pipe connections.

DIMENSION CHART							LIST PRICES				
A Pipe size in.	B in.	C in.	D in.	E in.	F in.	Wt. lbs.	Coated (DC)	Galv. (G)	All Bronze (BR)	Chrome Face	W. Metal Face
1½-2	2	9½	5	17½-3	23½	14	\$10. 50	\$11. 50	\$14. 50	+\$1. 00	+\$2. 50
3	2	9½	5	17½-3	23½	15	11. 50	12. 50	16. 00	1. 00	2. 50
4	2	9½	5	17½-3	23½	16	12. 50	14. 00	17. 50	1. 00	2. 50
Less Clamping Collar—Deduct.....							1. 00	1. 50	2. 50		

Z-855 Recirculating Fitting

Dura-coated body, adjustable bronze face. New flow regulating device (Detail "A") assures correct circulation. Complete line of standard pool inlets and outlets available.

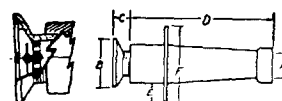
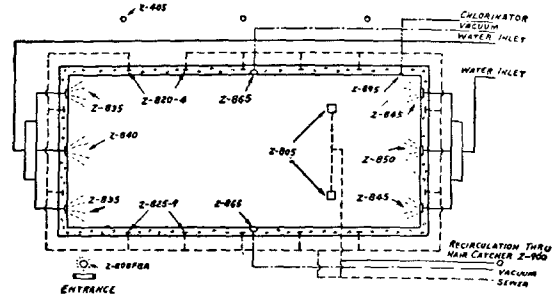


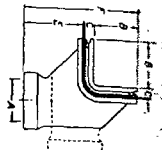
Fig. Z-855



**Typical Swimming Pool Layout of Supply and Drainage*

Z-810 Angle Type Reversible Discharge Drain

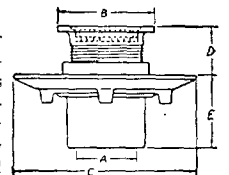
Zurn Angle Discharge Drain is adaptable to both side and bottom connection and is recommended for bottom circulating outlets and main discharge. Bodies are Dura-coated cast iron, with polished bronze frames and strainers. Furnished with positive clamping device and with either threaded or hub outlets.



DIMENSION CHART						LIST PRICES				
A Pipe size, in.	B in.	C in.	E in.	F Face in.	G Width, in.	Coated	Galv.	Al Bronze	Bronze Rim and Strainer	
									Coated Galv.	
2-3-4	5	1 1/4	2 5/8	8 1/4	7	\$18.75	\$21.00	\$48.50	\$26.75 \$29.00	
4-5-6	7	1 1/2	3 5/8	16 1/4	10	28.00	36.00	71.50	40.00 46.00	
Chrome Plated Rim and Strainer—Add.							small \$4.00		large \$ 6.00	
White Metal Rim and Strainer—Add.							small \$9.00		large \$16.00	

Z-808-FBA Antiseptic Foot Bath Drain

Designed to simplify foot bath provision for pools. Such bathing is made compulsory by installing directly at entrance. Bronze head has removable watertight floor plate to retain antiseptic, and can be easily removed by spanner wrench for drainage and cleaning. Supplementary strainer beneath solid top. Outlet for threaded or caulk connection.



DIMENSION CHART						LIST PRICES				
A Pipe size, in.	B in.	C in.	D in.	E in.	Wt. lbs.	Dura- Coated	Galv.	All Bronze	C.P. Top	Add for Locking Device
2	5	9 1/2	1 1/4-2 1/4	3 3/4	18	\$19.50	\$22.00	\$28.00	\$1.00	\$5.00
3	5	9 1/2	1 1/4-2 1/4	3 3/4	18	19.50	22.00	28.00	1.00	5.00
4	5	9 1/2	1 1/4-2 1/4	3 3/4	18	19.50	22.00	28.00	1.00	5.00
Clamping Collar deduct						1.00	1.50	2.50		

Z-900 Hair Trap

An efficient trap insuring retention of all hair, lint, string and foreign substances from entering recirculation pumps, etc. Bronze mesh removable screen bucket with cleanout and blow-out connection. Furnished in heavy Dura-coated cast iron with tight gasket cover. Connections for threaded or flanged pipe.



A-B Pipe size, in.	Wgt. lbs., approx.	Threaded or hub		Flanged	
		Black	Galv.	Black	Galv.
2	90	\$73.00	\$82.50	\$102.20	\$115.50
3	89	73.00	82.50	102.20	115.50
4	88	75.50	84.70	105.70	118.55
5	85	76.50	85.70	107.10	120.00
6	86	77.50	87.00	108.50	121.80

DIMENSION CHART							LIST PRICES				
A Pipe size, in.	B Dia. in.	C in.	D in.	E in.	F in.	Wt. lbs.	Coated (DC)	Galv. (G)	All Bronze (BR)	Chrome Face	W. Metal Face
1½-2	4	3½-2	12½	1¾	6¾	13	\$ 8.50	\$ 10.00	\$14.30	+ \$.60	+ \$1.80
3	6	3½-2	12½	1¾	6¾	16	13.50	15.00	22.00	1.00	3.25
Clamping Collar—Add							1.00	1.50	2.50		

CLOSET AND LAVATORY CHAIR CARRIERS

The constantly increasing use of wall hung fixtures has created a demand for specialization in this field, taking into account the necessary requirements to compensate for varying building construction. The features incorporated in Zurn Carriers provide for universal adjustment during the process of installation and for rigidity and security after installation is made.

Outstanding features include:

- Cantilever Construction
- Adjustable Bearing Screws
- 2-in. Lateral Adjustment
- Ample Vertical Adjustment
- Provision for Roughing Dimensions

Catalog Z. C. includes cross sectional prints showing mechanical and design features in detail. A copy will be sent upon request.



Fig. Z-1201 Closet Carrier

The Zurn Z-1201 Closet Carrier, illustrated above, incorporates all the features necessary for simple installation, coupled with ample weight for rigidity of construction to assure rigid installation. Note heavy Ratchet Type Base construction.



Fig. Z-1221 Carrier

The Zurn Carrier, Z-1221, is an adaptation for modern wall hung urinal bowl. In ordering carriers specify type by referring to bowl, giving manufacturer's name and bowl figure number. This type carrier is supplied with extra strong bodies and feet. "Dura-coated" finish. 1½-in. extra heavy steel legs

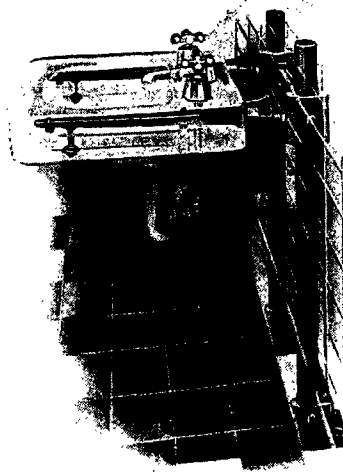


Fig. Z-1230 Carrier

The Zurn Carrier, Z-1230, is designed for lavatories in every kind of public or private place where concealed carrier arms are desirable. Locking devices for rigidly securing fixtures are available for use in mental hospitals and insane asylums. In ordering, specify lavatory by manufacturer's name, number and size

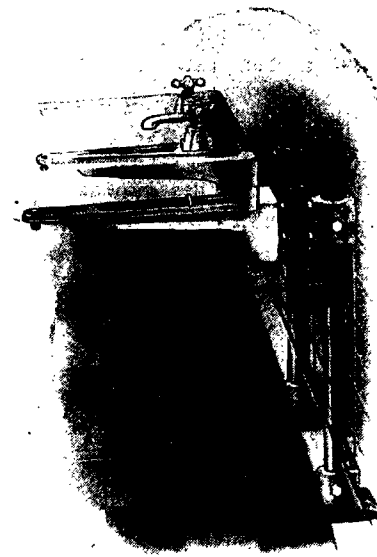


Fig. Z-1235 Carrier

The Zurn Carrier, Z-1235, is recommended for heavy lavatories, sinks, sterilizers, etc., public or private, with exposed carrier arms available either painted or enameled. Specify fixture by manufacturer's name, figure number and size when ordering carriers. This type carrier is furnished with white enamel arms, Dura-coated brackets, legs and feet

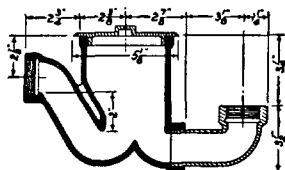
All Zurn Carriers have leveling or adjusting screws, and use of cantilever construction assures full support of fixtures entirely on the carrier and not on the wall.

BATH AND LAVATORY TRAPS

Zurn Bath and Lavatory Traps are of unique design and incorporate unusual self-cleaning features. Besides completely changing water seal with each discharge from tub, the design causes water to swell strongly and wash inside walls. Large cleanout gives wide excess space and syphonage of water seal is definitely resisted by design features. The seal itself is a Zurn design that has been widely approved and used. It is

a positive guard against backing up of sewer gases and odors. It would be difficult to find more ideally designed traps than Zurn's.

Blueprint cross-sectional drawings in Catalog No. 29C show the excellent design and construction features of the entire line of Zurn Traps. A copy will be sent upon request.

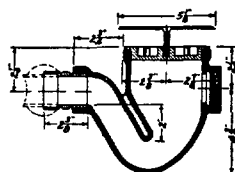


Z-1101 Residence and Apartment Bath Trap

With C.P. Cleanout. Design assures complete change of water seal with each discharge of tub—can be installed between 6-in. joints, 1 1/2-in. connections

List prices—

Coated (DC)...\$4.40 Galv. (G)...\$6.00
All Bronze (BR)...\$10.00

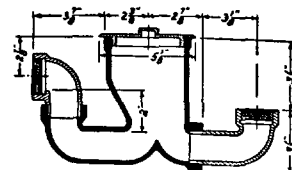


Z-1108 Dwelling House Bath Trap

Incorporating self-cleaning features—complete change of seal with each discharge of tub—cleanout fitted with C.P. Access Cover for proper leveling at finished floor—easily installed between 6-in. joints, 1 1/2-in. connections

List prices—

Coated (DC)...\$6.10 Galv. (G)...\$7.10
All Bronze (BR)...\$10.10

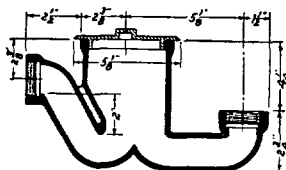


Z-1111 Adjustable Bath Trap

Self-cleaning with cleanout opening large enough for easy access—chromium plated cover, adjustable outlet, installation within 6-in. joints, 1 1/2-in. connections

List prices—

Coated (DC)...\$5.00 Galv. (G)...\$6.90
All Bronze (BR)...\$12.00

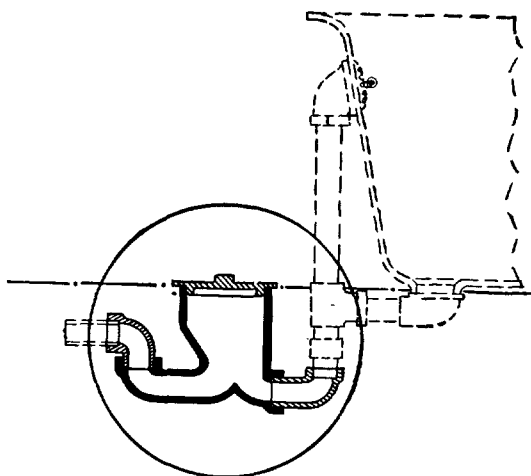


Z-1120 Tub and Shower Trap

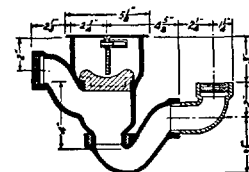
Self-cleaning and rapid discharge—C.P. Cleanout large enough for easy cleaning, installed within 6-in. joints, 2-in. connections. Particularly adaptable for therapeutic baths

List prices—

Coated (DC)...\$5.50 Galv. (G)...\$7.00
All Bronze (BR)...\$13.00



Detail of Installation

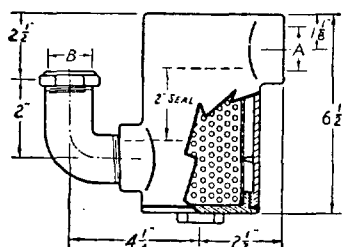


Z-1140 Hospital Bath Trap

Non-syphoning and self-cleaning, adjustable 1 1/2-in. connections for any lateral direction, cleanout protected by seal, floor level adjustment, C.P. Cover for proper finishing.

List prices—

Coated (DC)...\$6.80 Galv. (G)...\$10.90
All Bronze (BR)...\$21.40



Z-1175 Hair Interceptor

Cast bronze of required finish, removable bronze intercepting screen for cleaning, correct replacement assured by unique design, ideal for use in barber shops, beauty parlors, etc.

List prices—

Polished or Nickel plated bronze....\$16.00
Chromium plated bronze..... 20.00

Wt. 6 lbs.
Wt. 6 lbs.

A—Outlet
1 1/4-1 1/2 I.P.

B—Inlet
1 1/4-1 1/2 Slip

THE "GREASEPTOR"

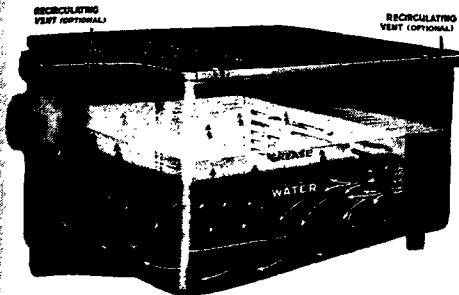
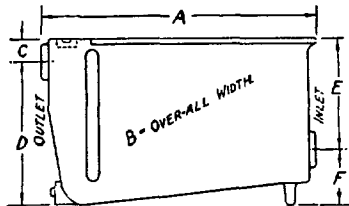


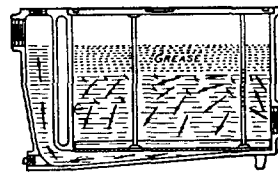
Fig. Z-1170-71

short of so doing. There are three outstanding points to consider in the problem of grease interception:

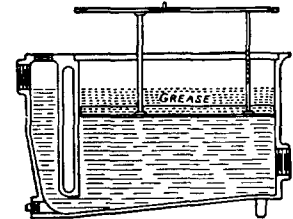
- (1) **Purpose**—To prevent grease from entering and clogging drainage and sewer lines.
- (2) **Method**—To separate, congeal, and intercept the grease as nearly as possible to the point of discharge from fixture.
- (3) **Essential Requisites**—Intercepting of full grease content in waste water; ease of grease removal; ease of thorough cleaning.



Full Rectangular Shape—Provides maximum water content, eliminating angles and slowing current movement to further extend grease separation and congealing. Uniform design makes possible the installation at floor level at minimum expense.



Operation—Inlet below water level immediately retards flow which is further accentuated by unique diffusing baffle immediately adjacent to inlet, causing breaking up and slowing down of flow before entering main intercepting chamber, and practically eliminating all turbulence, so that as grease congeals and rises the main flow of water continues through perforated bottom baffle which further retards flow and thus the clear water flows on to outlet.



Ease of Grease Removal—Cover and grease basket are made integral. Cover cannot be replaced without grease basket (deluxe model only). Full airtight gasketed cover is secured by four easily removable bolts, or if preferred, can be unsecured to body as gasket is airtight and, if connected with recirculating vents, there is no danger of foul air entering the building.

SPECIFICATIONS AND PRICE SCHEDULE

Size No.	Recommended for	Flow cap., gal. per hr.	List prices		Inlet and outlet conn. i.p. or hub in.	A Length in.	B Width in.	C in.	D in.	E in.	F in.
			Z-1171 Deluxe model	Z-1170 Standard model							
4-C	Small sinks.....	420	\$35.00	\$25.00	1½-2	18¼	11½	2	9½	7½	3½
5-C	Medium sinks, small dishwashers.....	540	60.00	46.00	1½-2	20¼	13½	2	9½	8	3½
7-C	Diet sinks, dishwashers.....	730	80.00	65.00	1½-2	22¼	16½	2	9½	8	3½
9-C	Large sinks, large dishwashers.....	950	120.00	97.00	2-3	26½	17	2½	12½	10½	4½
15-C	Two or more sinks, institutional.....	1500	156.00 (standard model only)	156.00 (standard model only)	3-4	32½	20	3½	14½	12	5½
24-C	Main drainage line installation.....	2400	275.00 (standard model only)	275.00 (standard model only)	3-4	37	24	3½	14½	12¼	5½

HOSPITAL, PLASTER AND DENTAL INTERCEPTORS

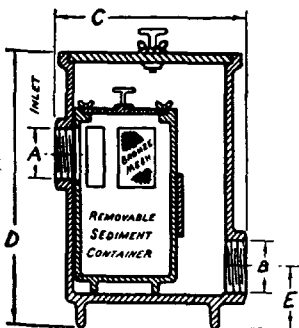


Fig. Z-1180

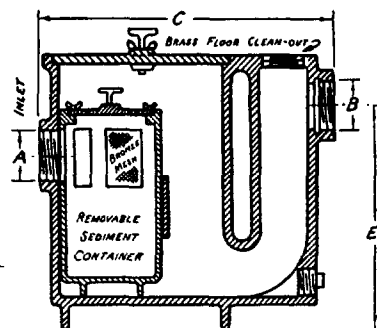


Fig. Z-1185

Invaluable for the interception of solids such as plaster of paris, cotton, lint, hair, etc. Adaptable also for unusual interception problems such as jewelry and optical grinding.

Waste water is all directed into removable sediment container from which none of the solids referred to can pass through, and the container is easily removable for cleaning and is so designed that its reinsertion into the trap is always in the correct position. The integral trap embraced in Fig. Z-1185 makes for simpler installation.

Interceptors regularly supplied in painted white enamel with brass fittings. Also available with porcelain enameled interior or exterior, with chrome plated fittings.

Z-1185 Hospital Plaster Interceptor

Porcelain enameled exterior with accessible cleanout for removing bronze mesh retainer—plaster and any other solids completely retained without restricting liquid flow—integral trap with cleanout assures correct installation—1½ or 2-in. connections.

List price \$148.00. Weight 190 lbs.

Z-1180 Dental Interceptor

Polished aluminum body with accessible cleanout cover for removing bronze mesh retainer for cleaning. All solids positively retained without restricting liquid flow—1½ or 2-in. connections.

List price \$42.00. Weight 8 lbs.