



CLPB-2018



Light Commercial Products List Price Guide LIT-048



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TERMS AND WARRANTIES

WHOLESALE DISCOUNT:

Contact MIFAB® or your local representative for your applicable discount structure.

FREIGHT ALLOWANCE: Ex Works, MIFAB's Chicago, Illinois Factory or Manufacturer Representative's warehouse with full motor freight allowed on shipments of \$1,500.00 Net or more, within the continental U.S.A. and Canada, except Alaska, Hawaii and Puerto Rico. MIFAB reserves the right to choose the carrier and route of shipment. Alaska: Ex Works, Seattle, WA. Hawaii: Freight allowed on shipments of \$1,500.00 or more only when shipped from West Coast, U.S. Puerto Rico: Ex Works, Miami, Florida. There is no allowance for United Parcel Service, Federal Express or Shipment by air service. Full motor freight is allowed on shipments of \$1,500.00 Net or more, within the continental U.S.A. and Canada for any combination of BEECO, Counterline, No Hub Coupling, Trench Drain, Access Door and Trap Seal Primer products. Shipping dates are estimates and time of delivery is not the essence of the sale of the contract. Therefore, under no circumstances will MIFAB® have any responsibility on account of any delays in manufacture, transportation, or otherwise. Additional freight services such as construction site delivery, lift gate delivery service, re-consigned freight or notification charges, are not included in full freight allowance terms, and will result in additional freight charges.

QUOTATION TERMS: List Price and discount protected for 30 days from date issued by MIFAB®. Orders received within this period must be released for shipment within 30 days from date of purchase order, otherwise, prices will be those that are in effect at the time of shipment.

PAYMENT TERMS: Terms of payment are Net 30 days from the date of the invoice. All pricing in United States currency except for sales to Canadian customers which are priced in Canadian dollars. The Buyer shall pay all sales, consumers, and / or any other applicable taxes. Past due accounts will be subject to a 2% per month service charge from the date of the invoice. If any proceedings be instructed by or against Buyer under any bankruptcy or insolvency law, or if Buyer shall fail to make timely payment on this or any other order, or if, in MIFAB's judgment, Buyer's financial situation justifies such action, MIFAB® may, at its election, require payment in advance or cancel the order as to any unshipped item and require payment of its reasonable cancellation charges. If Buyer delays completion of manufacture, MIFAB® may elect to require payment according to percentage of completion. Equipment held for Buyer shall be at Buyer's risk and expense. In all cases, regardless of partial payment, title to the Products shall remain with MIFAB® until payment for the Products (including any notes given therefore) has been made in full. Should legal action be necessary to enforce payment of an unpaid invoice, the Buyer will assume full responsibility for any court costs and reasonable attorney fees. All orders subject to credit check and approval prior to shipment. Confirmed irrevocable letter of credit or cash in advance of shipment is required for accounts without an established line of credit. Minimum invoice amount is \$100.00. MIFAB® reserves the right to apply a minimum order charge to equal \$100.00. MIFAB® accounting Department must be notified of potential pricing errors within 30 days of the invoice date. Any terms and conditions stated on Buyer's orders which are inconsistent with MIFAB's quotation and Terms and Warranties shall be of no effect.

RETURNED GOODS RESTOCKING CHARGE: Standard product may be returned within a one year period only with written permission from MIFAB®. All products in catalog are not considered Standard. Standard product to be determined by MIFAB®. Returned goods are subject to a 25% restocking charge, plus cost of reconditioning, if necessary, to make material saleable. Material must be returned to MIFAB® freight prepaid only after written permission from MIFAB® to accept the returned material. Buyer must provide copy of the original invoice on which the material was charged. The original outgoing freight cost to ship the order will be deducted from the credit. Credit allowance will be in the form of merchandise credit only-not cash credit which must be used within 12 months of the date of issue. The value of a return must total \$100.00 to qualify for credit allowance. No credit will be allowed for auxiliary tappings, discontinued, or made to order items. Products designated non stock and / or that have been specially made (require a sign off drawing by MIFAB®) are not subject to return or cancellation.

LIMITED WARRANTY: MIFAB® warrants each product against defects in material and workmanship for a period of one year from the date of original shipment. In the event of such defects within the warranty period, MIFAB® will, at its option, replace or recondition the product without charge. This shall constitute the exclusive remedy for breach of warranty, and MIFAB® shall not be responsible for any incidental or consequential damages, including, without limitation, damages or other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemicals, or any other circumstances over which MIFAB® has no control. This warranty shall be invalidated by any abuse, misuse, misuse, misuse, installation or improper installation of the product.

MIFAB® MAKES NO OTHER WARRANTIES EXPRESSED OR IMPLIED AS PROVIDED IN THIS LIMITED WARRANTY.

ILLUSTRATIONS OR TYPICAL INSTALLATIONS: The typical installations for various products in each product section are intended to illustrate the products and their options. Under no circumstances are they to be construed as recommended installation procedures. Consult local codes and project specifications for proper installation instructions.

ALL SALES SUBJECT TO MIFAB'S TERMS AND WARRANTIES.

NOTE: Prices and terms are subject to change without notice and supersede all previous quotations. The right is reserved to change or modify product design or construction without prior notice and without incurring any obligation to make similar changes and modifications to product previously or subsequently sold. Contact MIFAB® for any clarification.

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CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Design and dimensions are subject to modification. Prices do not include applicable taxes.

Visit www.mifab.com for the most recent product information.



PICTORIAL INDEX



ACCESSORIES (Page 24) CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

HYDRANT REPAIR KITS and

HY-9200-NPB (Page 23)

HYDRANT BOXES (Page 24)

sales@mifab.com Canada Toll Free: 1-800-387-3880

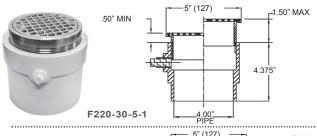
Toll Free: 1-800-465-2736, Fax: 1-773-341-3049

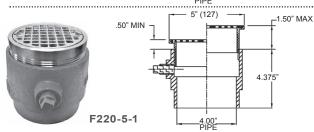
Acid Neutralization Tanks

(Pages 26 - 29)

COUNTERLINE F220

ROUND ADJUSTABLE FLOOR DRAIN





MODEL#	OUTLET SIZE	STRAINER DIAMETER & MATERIAL	LIST PRICE
F222P-5-1	2" Push On (Cast Iron)	5" Round, Nickel Bronze	\$102.00
F223P-5-1	3" Push On (Cast Iron)	5" Round, Nickel Bronze	\$102.00
F224P-5-1	4" Push On (Cast Iron)	5" Round, Nickel Bronze	\$102.00
F222P-6-1	2" Push On (Cast Iron)	6" Round, Nickel Bronze	\$126.00
F223P-6-1	3" Push On (Cast Iron)	6" Round, Nickel Bronze	\$126.00
F224P-6-1	4" Push On (Cast Iron)	6" Round, Nickel Bronze	\$126.00
F222P-5-4	2" Push On (Cast Iron)	5" Round, Ductile Iron	\$91.00
F223P-5-4	3" Push On (Cast Iron)	5" Round, Ductile Iron	\$91.00
F224P-5-4	4" Push On (Cast Iron)	5" Round, Ductile Iron	\$91.00
	ODTIONAL N	ABIATIONS	

OPTIONAL VARIATIONS		
SUFFIX	DESCRIPTION	LIST PRICE
-6	Vandal Proof (H-1039A - 3 pieces)	\$6.00

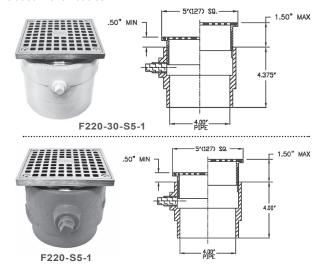
Adjustable Floor Drain with no anchor flange for slab on grade installations and Round Strainer. 1/2" Trap Seal Primer tapping included with all bodies.

MODEL#	OUTLET SIZE	STRAINER DIAMETER & MATERIAL	LIST PRICE
F222-30-5-1	2" PVC socket	5" Round, Nickel Bronze	\$55.00
F223-30-5-1	3" PVC socket	5" Round, Nickel Bronze	\$55.00
F224-30-5-1	4" PVC socket	5" Round, Nickel Bronze	\$55.00
F222-30-6-1	2" PVC socket	6" Round, Nickel Bronze	\$79.00
F223-30-6-1	3" PVC socket	6" Round, Nickel Bronze	\$79.00
F224-30-6-1	4" PVC socket	6" Round, Nickel Bronze	\$79.00
F222-30-5-4	2" PVC socket	5" Round, Ductile Iron	\$48.00
F223-30-5-4	3" PVC socket	5" Round, Ductile Iron	\$48.00
F224-30-5-4	4" PVC socket	5" Round, Ductile Iron	\$48.00
F222-31-5-1	2" ABS socket	5" Round, Nickel Bronze	\$55.00
F223-31-5-1	3" ABS socket	5" Round, Nickel Bronze	\$55.00
F224-31-5-1	4" ABS socket	5" Round, Nickel Bronze	\$55.00
F222-31-6-1	2" ABS socket	6" Round, Nickel Bronze	\$79.00
F223-31-6-1	3" ABS socket	6" Round, Nickel Bronze	\$79.00
F224-31-6-1	4" ABS socket	6" Round, Nickel Bronze	\$79.00
F222-31-5-4	2" ABS socket	5" Round, Ductile Iron	\$48.00
F223-31-5-4	3" ABS socket	5" Round, Ductile Iron	\$48.00
F224-31-5-4	4" ABS socket	5" Round, Ductile Iron	\$48.00
F222-5-1	2" No Hub (Cast Iron)	5" Round, Nickel Bronze	\$97.00
F223-5-1	3" No Hub (Cast Iron)	5" Round, Nickel Bronze	\$97.00
F224-5-1	4" No Hub (Cast Iron)	5" Round, Nickel Bronze	\$97.00
F222-6-1	2" No Hub (Cast Iron)	6" Round, Nickel Bronze	\$120.00
F223-6-1	3" No Hub (Cast Iron)	6" Round, Nickel Bronze	\$120.00
F224-6-1	4" No Hub (Cast Iron)	6" Round, Nickel Bronze	\$120.00
F222-5-4	2" No Hub (Cast Iron)	5" Round, Ductile Iron	\$86.00
F223-5-4	3" No Hub (Cast Iron)	5" Round, Ductile Iron	\$86.00
F224-5-4	4" No Hub (Cast Iron)	5" Round, Ductile Iron	\$86.00

COUNTERLINE F220-S

SQUARE ADJUSTABLE FLOOR DRAIN

Adjustable Floor Drain with no anchor flange for slab on grade installations and Square Strainer. 1/2" Trap Seal Primer tapping included with all bodies.



OPTIONAL VARIATIONS		
SUFFIX DESCRIPTION LIST PRI		
-6	Vandal Proof (H-1039A - 4 pieces)	\$6.00

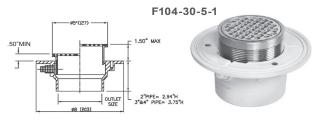
MODEL#	OUTLET SIZE	STRAINER SIZE AND MATERIAL	LIST PRICE
F222-30-S5-1	2" PVC socket	5" Square, Nickel Bronze	\$86.00
F223-30-S5-1	3" PVC socket	5" Square, Nickel Bronze	\$86.00
F224-30-S5-1	4" PVC socket	5" Square, Nickel Bronze	\$86.00
F222-30-S6-1	2" PVC socket	6" Square, Nickel Bronze	\$110.00
F223-30-S6-1	3" PVC socket	6" Square, Nickel Bronze	\$110.00
F224-30-S6-1	4" PVC socket	6" Square, Nickel Bronze	\$110.00
F222-31-S5-1	2" ABS socket	5" Square, Nickel Bronze	\$86.00
F223-31-S5-1	3" ABS socket	5" Square, Nickel Bronze	\$86.00
F224-31-S5-1	4" ABS socket	5" Square, Nickel Bronze	\$86.00
F222-31-S6-1	2" ABS socket	6" Square, Nickel Bronze	\$110.00
F223-31-S6-1	3" ABS socket	6" Square, Nickel Bronze	\$110.00
F224-31-S6-1	4" ABS socket	6" Square, Nickel Bronze	\$110.00
F222-S5-1	2" No Hub (Cast Iron)	5" Square, Nickel Bronze	\$110.00
F223-S5-1	3" No Hub (Cast Iron)	5" Square, Nickel Bronze	\$110.00
F224-S5-1	4" No Hub (Cast Iron)	5" Square, Nickel Bronze	\$110.00
F222-S6-1	2" No Hub (Cast Iron)	6" Square, Nickel Bronze	\$134.00
F223-S6-1	3" No Hub (Cast Iron)	6" Square, Nickel Bronze	\$134.00
F224-S6-1	4" No Hub (Cast Iron)	6" Square, Nickel Bronze	\$134.00
F222P-S5-1	2" Push On (Cast Iron)	5" Square, Nickel Bronze	\$115.00
F223P-S5-1	3" Push On (Cast Iron)	5" Square, Nickel Bronze	\$115.00
F224P-S5-1	4" Push On (Cast Iron)	5" Square, Nickel Bronze	\$115.00
F222P-S6-1	2" Push On (Cast Iron)	6" Square, Nickel Bronze	\$142.00
F223P-S6-1	3" Push On (Cast Iron)	6" Square, Nickel Bronze	\$142.00
F224P-S6-1	4" Push On (Cast Iron)	6" Square, Nickel Bronze	\$142.00

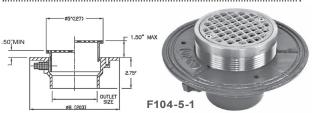
COUNTERLINE F100

ROUND ADJUSTABLE FLOOR DRAIN w/ FLANGE

Adjustable Floor Drain with anchor flange and Round Strainer. ½" Trap Seal Primer tapping included with all bodies.

MODEL#	OUTLET SIZE	STRAINER DIAMETER & MATERIAL	LIST PRICE
F102-30-5-1	2" PVC socket	5" Round, Nickel Bronze	\$63.00
F103-30-5-1	3" PVC socket	5" Round, Nickel Bronze	\$63.00
F104-30-5-1	4" PVC socket	5" Round, Nickel Bronze	\$63.00
F102-30-6-1	2" PVC socket	6" Round, Nickel Bronze	\$87.00
F103-30-6-1	3" PVC socket	6" Round, Nickel Bronze	\$87.00
F104-30-6-1	4" PVC socket	6" Round, Nickel Bronze	\$87.00
F102-30-5-4	2" PVC socket	5" Round, Ductile Iron	\$55.00
F103-30-5-4	3" PVC socket	5" Round, Ductile Iron	\$55.00
F104-30-5-4	4" PVC socket	5" Round, Ductile Iron	\$55.00
F102-31-5-1	2" ABS socket	5" Round, Nickel Bronze	\$63.00
F103-31-5-1	3" ABS socket	5" Round, Nickel Bronze	\$63.00
F104-31-5-1	4" ABS socket	5" Round, Nickel Bronze	\$63.00
F102-31-6-1	2" ABS socket	6" Round, Nickel Bronze	\$87.00
F103-31-6-1	3" ABS socket	6" Round, Nickel Bronze	\$87.00
F104-31-6-1	4" ABS socket	6" Round, Nickel Bronze	\$87.00
F102-31-5-4	2" ABS socket	5" Round, Ductile Iron	\$55.00
F103-31-5-4	3" ABS socket	5" Round, Ductile Iron	\$55.00
F104-31-5-4	4" ABS socket	5" Round, Ductile Iron	\$55.00
F102-5-1	2" No Hub (Cast Iron)	5" Round, Nickel Bronze	\$97.00
F103-5-1	3" No Hub (Cast Iron)	5" Round, Nickel Bronze	\$97.00
F104-5-1	4" No Hub (Cast Iron)	5" Round, Nickel Bronze	\$97.00
F102-6-1	2" No Hub (Cast Iron)	6" Round, Nickel Bronze	\$121.00
F103-6-1	3" No Hub (Cast Iron)	6" Round, Nickel Bronze	\$121.00
F104-6-1	4" No Hub (Cast Iron)	6" Round, Nickel Bronze	\$121.00
F102-5-4	2" No Hub (Cast Iron)	5" Round, Ductile Iron	\$90.00
F103-5-4	3" No Hub (Cast Iron)	5" Round, Ductile Iron	\$90.00
F104-5-4	4" No Hub (Cast Iron)	5" Round, Ductile Iron	\$90.00





OUTLET SIZE	STRAINER DIAMETER & MATERIAL	LIST PRICE
2" Push On (Cast Iron)	5" Round, Nickel Bronze	\$102.00
3" Push On (Cast Iron)	5" Round, Nickel Bronze	\$102.00
4" Push On (Cast Iron)	5" Round, Nickel Bronze	\$102.00
2" Push On (Cast Iron)	6" Round, Nickel Bronze	\$126.00
3" Push On (Cast Iron)	6" Round, Nickel Bronze	\$126.00
4" Push On (Cast Iron)	6" Round, Nickel Bronze	\$126.00
2" Push On (Cast Iron)	5" Round, Ductile Iron	\$95.00
3" Push On (Cast Iron)	5" Round, Ductile Iron	\$95.00
4" Push On (Cast Iron)	5" Round, Ductile Iron	\$95.00
	2" Push On (Cast Iron) 3" Push On (Cast Iron) 4" Push On (Cast Iron) 2" Push On (Cast Iron) 3" Push On (Cast Iron) 4" Push On (Cast Iron) 2" Push On (Cast Iron) 2" Push On (Cast Iron) 3" Push On (Cast Iron)	### OUTLET SIZE ### ON (Cast Iron) 3" Push On (Cast Iron) 4" Push On (Cast Iron) 5" Round, Nickel Bronze 4" Push On (Cast Iron) 6" Round, Nickel Bronze 2" Push On (Cast Iron) 6" Round, Nickel Bronze 4" Push On (Cast Iron) 6" Round, Nickel Bronze 4" Push On (Cast Iron) 6" Round, Nickel Bronze 2" Push On (Cast Iron) 5" Round, Ductile Iron 3" Push On (Cast Iron) 5" Round, Ductile Iron 5" Round, Ductile Iron 5" Round, Ductile Iron

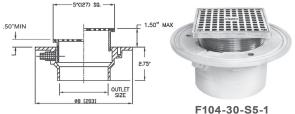
OPTIONAL VARIATIONS		
SUFFIX DESCRIPTION LIST PRIC		LIST PRICE
-6	Vandal Proof (H-1039A - 3 pieces)	\$6.00

COUNTERLINE F100-S

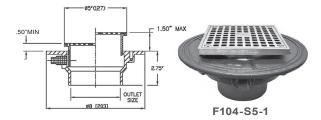
SQUARE ADJUSTABLE FLOOR DRAIN w/ FLANGE

MODEL#	OUTLET SIZE	STRAINER SIZE AND MATERIAL	LIST PRICE
F102-30-S5-1	2" PVC socket	5" Square, Nickel Bronze	\$93.00
F103-30-S5-1	3" PVC socket	5" Square, Nickel Bronze	\$93.00
F104-30-S5-1	4" PVC socket	5" Square, Nickel Bronze	\$93.00
F102-30-S6-1	2" PVC socket	6" Square, Nickel Bronze	\$117.00
F103-30-S6-1	3" PVC socket	6" Square, Nickel Bronze	\$117.00
F104-30-S6-1	4" PVC socket	6" Square, Nickel Bronze	\$117.00
F102-31-S5-1	2" ABS socket	5" Square, Nickel Bronze	\$93.00
F103-31-S5-1	3" ABS socket	5" Square, Nickel Bronze	\$93.00
F104-31-S5-1	4" ABS socket	5" Square, Nickel Bronze	\$93.00
F102-31-S6-1	2" ABS socket	6" Square, Nickel Bronze	\$117.00
F103-31-S6-1	3" ABS socket	6" Square, Nickel Bronze	\$117.00
F104-31-S6-1	4" ABS socket	6" Square, Nickel Bronze	\$117.00
F102-S5-1	2" No Hub (Cast Iron)	5" Square, Nickel Bronze	\$114.00
F103-S5-1	3" No Hub (Cast Iron)	5" Square, Nickel Bronze	\$114.00
F104-S5-1	4" No Hub (Cast Iron)	5" Square, Nickel Bronze	\$114.00
F102-S6-1	2" No Hub (Cast Iron)	6" Square, Nickel Bronze	\$138.00
F103-S6-1	3" No Hub (Cast Iron)	6" Square, Nickel Bronze	\$138.00
F104-S6-1	4" No Hub (Cast Iron)	6" Square, Nickel Bronze	\$138.00
F102P-S5-1	2" Push On (Cast Iron)	5" Square, Nickel Bronze	\$119.00
F103P-S5-1	3" Push On (Cast Iron)	5" Square, Nickel Bronze	\$119.00
F104P-S5-1	4" Push On (Cast Iron)	5" Square, Nickel Bronze	\$119.00
F102P-S6-1	2" Push On (Cast Iron)	6" Square, Nickel Bronze	\$143.00
F103P-S6-1	3" Push On (Cast Iron)	6" Square, Nickel Bronze	\$143.00
F104P-S6-1	4" Push On (Cast Iron)	6" Square, Nickel Bronze	\$143.00

Adjustable Floor Drain with anchor flange and Square Strainer. 1/2" Trap Seal Primer tapping included with all bodies.



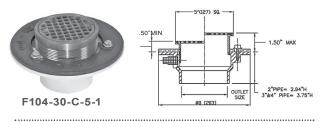
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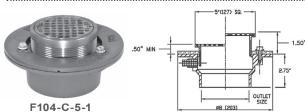


OPTIONAL VARIATIONS		
SUFFIX	DESCRIPTION	LIST PRICE
-6	Vandal Proof (H-1039A - 4 pieces)	\$6.00

COUNTERLINE F100-C

ROUND ADJUSTABLE FLOOR DRAIN with FLANGE & CLAMP





MODEL#	OUTLET SIZE	STRAINER DIAMETER & MATERIAL	LIST PRICE
F102P-C-5-1	2" Push On (Cast Iron)	5" Round, Nickel Bronze	\$100.00
F103P-C-5-1	3" Push On (Cast Iron)	5" Round, Nickel Bronze	\$100.00
F104P-C-5-1	4" Push On (Cast Iron)	5" Round, Nickel Bronze	\$100.00
F102P-C-6-1	2" Push On (Cast Iron)	6" Round, Nickel Bronze	\$124.00
F103P-C-6-1	3" Push On (Cast Iron)	6" Round, Nickel Bronze	\$124.00
F104P-C-6-1	4" Push On (Cast Iron)	6" Round, Nickel Bronze	\$124.00
F102P-C-5-4	2" Push On (Cast Iron)	5" Round, Ductile Iron	\$92.00
F103P-C-5-4	3" Push On (Cast Iron)	5" Round, Ductile Iron	\$92.00
F104P-C-5-4	4" Push On (Cast Iron)	5" Round, Ductile Iron	\$92.00

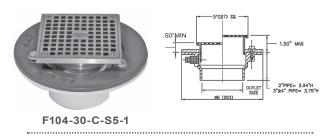
	OPTIONAL VARIATIONS	
SUFFIX	LIST PRICE	
-6 Vandal Proof (H-1039A - 3 pieces)		\$6.00

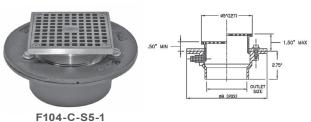
Adjustable Floor Drain with anchor flange, membrane clamp and Round Strainer. 1/2" Trap Seal Primer tapping included with all bodies.

MODEL#	OUTLET SIZE	STRAINER DIAMETER & MATERIAL	LIST PRICE
F102-30-C-5-1	2" PVC socket	5" Round, Nickel Bronze	\$77.00
F103-30-C-5-1	3" PVC socket	5" Round, Nickel Bronze	\$77.00
F104-30-C-5-1	4" PVC socket	5" Round, Nickel Bronze	\$77.00
F102-30-C-6-1	2" PVC socket	6" Round, Nickel Bronze	\$101.00
F103-30-C-6-1	3" PVC socket	6" Round, Nickel Bronze	\$101.00
F103-30-C-6-1	4" PVC socket	6" Round, Nickel Bronze	
			\$101.00
F102-30-C-5-4	2" PVC socket	5" Round, Ductile Iron	\$69.00
F103-30-C-5-4	3" PVC socket	5" Round, Ductile Iron	\$69.00
F104-30-C-5-4	4" PVC socket	5" Round, Ductile Iron	\$69.00
F102-31-C-5-1	2" ABS socket	5" Round, Nickel Bronze	\$77.00
F103-31-C-5-1	3" ABS socket	5" Round, Nickel Bronze	\$77.00
F104-31-C-5-1	4" ABS socket	5" Round, Nickel Bronze	\$77.00
F102-31-C-6-1	2" ABS socket	6" Round, Nickel Bronze	\$101.00
F103-31-C-6-1	3" ABS socket	6" Round, Nickel Bronze	\$101.00
F104-31-C-6-1	4" ABS socket	6" Round, Nickel Bronze	\$101.00
F102-31-C-5-4	2" ABS socket	5" Round, Ductile Iron	\$69.00
F103-31-C-5-4	3" ABS socket	5" Round, Ductile Iron	\$69.00
F104-31-C-5-4	4" ABS socket	5" Round, Ductile Iron	\$69.00
F102-C-5-1	2" No Hub (Cast Iron)	5" Round, Nickel Bronze	\$94.00
F103-C-5-1	3" No Hub (Cast Iron)	5" Round, Nickel Bronze	\$94.00
F104-C-5-1	4" No Hub (Cast Iron)	5" Round, Nickel Bronze	\$94.00
F102-C-6-1	2" No Hub (Cast Iron)	6" Round, Nickel Bronze	\$118.00
F103-C-6-1	3" No Hub (Cast Iron)	6" Round, Nickel Bronze	\$118.00
F104-C-6-1	4" No Hub (Cast Iron)	6" Round, Nickel Bronze	\$118.00
F102-C-5-4	2" No Hub (Cast Iron)	5" Round, Ductile Iron	\$87.00
F103-C-5-4	3" No Hub (Cast Iron)	5" Round, Ductile Iron	\$87.00
F104-C-5-4	4" No Hub (Cast Iron)	5" Round, Ductile Iron	\$87.00

COUNTERLINE F100-C-S SQUARE ADJUSTABLE FLOOR DRAIN with FLANGE & CLAMP

Adjustable Floor Drain with anchor flange, membrane clamp and Square Strainer. 1/2" Trap Seal Primer tapping included with all bodies.





 OPTIONAL VARIATIONS

 SUFFIX
 DESCRIPTION
 LIST PRICE

 -6
 Vandal Proof (H-1039A - 4 pieces)
 \$6.00

MODEL#	OUTLET SIZE	STRAINER SIZE AND MATERIAL	LIST PRICE
F102-30-C-S5-1	2" PVC socket	5" Square, Nickel Bronze	\$87.00
F103-30-C-S5-1	3" PVC socket	5" Square, Nickel Bronze	\$87.00
F104-30-C-S5-1	4" PVC socket	5" Square, Nickel Bronze	\$87.00
F102-30-C-S6-1	2" PVC socket	6" Square, Nickel Bronze	\$111.00
F103-30-C-S6-1	3" PVC socket	6" Square, Nickel Bronze	\$111.00
F104-30-C-S6-1	4" PVC socket	6" Square, Nickel Bronze	\$111.00
F102-31-C-S5-1	2" ABS socket	5" Square, Nickel Bronze	\$87.00
F103-31-C-S5-1	3" ABS socket	5" Square, Nickel Bronze	\$87.00
F104-31-C-S5-1	4" ABS socket	5" Square, Nickel Bronze	\$87.00
F102-31-C-S6-1	2" ABS socket	6" Square, Nickel Bronze	\$111.00
F103-31-C-S6-1	3" ABS socket	6" Square, Nickel Bronze	\$111.00
F104-31-C-S6-1	4" ABS socket	6" Square, Nickel Bronze	\$111.00
F102-C-S5-1	2" No Hub (Cast Iron)	5" Square, Nickel Bronze	\$103.00
F103-C-S5-1	3" No Hub (Cast Iron)	5" Square, Nickel Bronze	\$103.00
F104-C-S5-1	4" No Hub (Cast Iron)	5" Square, Nickel Bronze	\$103.00
F102-C-S6-1	2" No Hub (Cast Iron)	6" Square, Nickel Bronze	\$127.00
F103-C-S6-1	3" No Hub (Cast Iron)	6" Square, Nickel Bronze	\$127.00
F104-C-S6-1	4" No Hub (Cast Iron)	6" Square, Nickel Bronze	\$127.00
F102P-C-S5-1	2" Push On (Cast Iron)	5" Square, Nickel Bronze	\$108.00
F103P-C-S5-1	3" Push On (Cast Iron)	5" Square, Nickel Bronze	\$108.00
F104P-C-S5-1	4" Push On (Cast Iron)	5" Square, Nickel Bronze	\$108.00
F102P-C-S6-1	2" Push On (Cast Iron)	6" Square, Nickel Bronze	\$133.00
F103P-C-S6-1	3" Push On (Cast Iron)	6" Square, Nickel Bronze	\$133.00
F104P-C-S6-1	4" Push On (Cast Iron)	6" Square, Nickel Bronze	\$133.00

COUNTERLINE F300

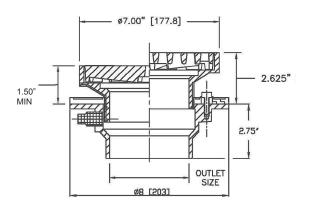
7" ROUND ADJUSTABLE AREA DRAIN

Adjustable Area Drain with anchor flange and 7" Round Strainer. 1/2" Trap Seal Primer tapping included with all bodies.

MODEL NUMBER	OUTLET SIZE	STRAINER DIAMETER AND MATERIAL	LIST PRICE
F302-30-4	2" PVC socket	7" Round, Ductile Iron	\$100.00
F303-30-4	3" PVC socket	7" Round, Ductile Iron	\$100.00
F304-30-4	4" PVC socket	7" Round, Ductile Iron	\$100.00
F302-31-4	2" ABS socket	7" Round, Ductile Iron	\$100.00
F303-31-4	3" ABS socket	7" Round, Ductile Iron	\$100.00
F304-31-4	4" ABS socket	7" Round, Ductile Iron	\$100.00
F302-4	2" No Hub (Cast Iron)	7" Round, Ductile Iron	\$116.00
F303-4	3" No Hub (Cast Iron)	7" Round, Ductile Iron	\$116.00
F304-4	4" No Hub (Cast Iron)	7" Round, Ductile Iron	\$116.00
F302P-4	2" Push On (Cast Iron)	7" Round, Ductile Iron	\$116.00
F303P-4	3" Push On (Cast Iron)	7" Round, Ductile Iron	\$116.00
F304P-4	4" Push On (Cast Iron)	7" Round, Ductile Iron	\$116.00

	OPTIONAL VARIATIONS		
SUFFIX	SUFFIX DESCRIPTION		
-6	Vandal Proof (H-1072 - 1 piece)	\$15.00	
-C	Membrane Clamp (A1-C1)	\$15.00	

F303-30-4



COUNTERLINE F320

9" ROUND ADJUSTABLE AREA DRAIN

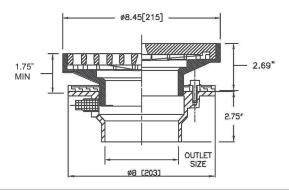
Adjustable Area Drain with anchor flange and 9" Round Strainer. 1/2" Trap Seal Primer tapping included with all bodies.

MODEL NUMBER	OUTLET SIZE	STRAINER DIAMETER AND MATERIAL	LIST PRICE
F322-30-4	2" PVC socket	9" Round, Ductile Iron	\$117.00
F323-30-4	3" PVC socket	9" Round, Ductile Iron	\$117.00
F324-30-4	4" PVC socket	9" Round, Ductile Iron	\$117.00
F322-31-4	2" ABS socket	9" Round, Ductile Iron	\$117.00
F323-31-4	3" ABS socket	9" Round, Ductile Iron	\$117.00
F324-31-4	4" ABS socket	9" Round, Ductile Iron	\$117.00
F322-4	2" No Hub (Cast Iron)	9" Round, Ductile Iron	\$133.00
F323-4	3" No Hub (Cast Iron)	9" Round, Ductile Iron	\$133.00
F324-4	4" No Hub (Cast Iron)	9" Round, Ductile Iron	\$133.00
F322P-4	2" Push On (Cast Iron)	9" Round, Ductile Iron	\$133.00
F323P-4	3" Push On (Cast Iron)	9" Round, Ductile Iron	\$133.00
F324P-4	4" Push On (Cast Iron)	9" Round, Ductile Iron	\$133.00

	OPTIONAL VARIATIONS		
SUFFIX	LIST PRICE		
-6	-6 Vandal Proof (H-1072 - 1 piece)		
-c	Membrane Clamp (A1-C1)	\$15.00	

F324-30-4

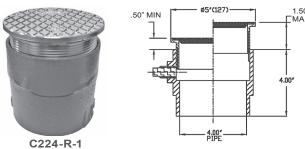




C220-R

5" ROUND ADJUSTABLE FLOOR CLEANOUT





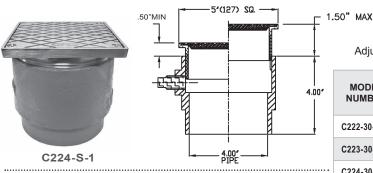
OPTIONAL VARIATIONS		
SUFFIX DESCRIPTION -6 Vandal Proof (H-1039A - 3 pieces)		LIST PRICE
		\$15.00

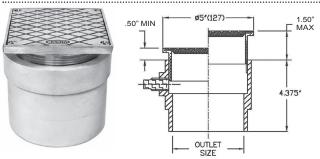
Adjustable Floor Cleanout with Round Top Assembly.

MODEL#	OUTLET SIZE	TOP ASSEMBLY DIAME- TER AND MATERIAL	LIST PRICE
C222-30-R-1	2" PVC socket	5" Round, Nickel Bronze	\$78.00
C223-30-R-1	3" PVC socket	5" Round, Nickel Bronze	\$78.00
C224-30-R-1	4" PVC socket	5" Round, Nickel Bronze	\$78.00
C222-30-R-4	2" PVC socket	5" Round, Ductile Iron	\$62.00
C223-30-R-4	3" PVC socket	5" Round, Ductile Iron	\$62.00
C224-30-R-4	4" PVC socket	5" Round, Ductile Iron	\$62.00
C222-31-R-1	2" ABS socket	5" Round, Nickel Bronze	\$78.00
C223-31-R-1	3" ABS socket	5" Round, Nickel Bronze	\$78.00
C224-31-R-1	4" ABS socket	5" Round, Nickel Bronze	\$78.00
C222-31-R-4	2" ABS socket	5" Round, Ductile Iron	\$62.00
C223-31-R-4	3" ABS socket	5" Round, Ductile Iron	\$62.00
C224-31-R-4	4" ABS socket	5" Round, Ductile Iron	\$62.00
C222-R-1	2" No Hub (Cast Iron)	5" Round, Nickel Bronze	\$100.00
C223-R-1	3" No Hub (Cast Iron)	5" Round, Nickel Bronze	\$100.00
C224-R-1	4" No Hub (Cast Iron)	5" Round, Nickel Bronze	\$100.00
C222-R-4	2" No Hub (Cast Iron)	5" Round, Ductile Iron	\$87.00
C223-R-4	3" No Hub (Cast Iron)	5" Round, Ductile Iron	\$87.00
C224-R-4	4" No Hub (Cast Iron)	5" Round, Ductile Iron	\$87.00
C222P-R-1	2" Push On (Cast Iron)	5" Round, Nickel Bronze	\$105.00
C223P-R-1	3" Push On (Cast Iron)	5" Round, Nickel Bronze	\$105.00
C224P-R-1	4" Push On (Cast Iron)	5" Round, Nickel Bronze	\$105.00
C222P-R-4	2" Push On (Cast Iron)	5" Round, Ductile Iron	\$92.00
C223P-R-4	3" Push On (Cast Iron)	5" Round, Ductile Iron	\$92.00
C224P-R-4	4" Push On (Cast Iron)	5" Round, Ductile Iron	\$92.00

C220-S

5" SQUARE ADJUSTABLE FLOOR CLEANOUT





OPTIONAL VARIATIONS			
SUFFIX DESCRIPTION		LIST PRICE	
-6	Vandal Proof (H-1039A - 4 pieces)	\$15.00	

Adjustable Floor Cleanout with Square Top Assembly.

MODEL NUMBER	OUTLET SIZE	TOP ASSEMBLY SIZE AND MATERIAL	LIST PRICE
C222-30-S-1	2" PVC socket	5" Square, Nickel Bronze	\$90.00
C223-30-S-1	3" PVC socket	5" Square, Nickel Bronze	\$90.00
· C224-30-S-1	4" PVC socket	5" Square, Nickel Bronze	\$90.00
C222-31-S-1	2" ABS socket	5" Square, Nickel Bronze	\$90.00
C223-31-S-1	3" ABS socket	5" Square, Nickel Bronze	\$90.00
C224-31-S-1	4" ABS socket	5" Square, Nickel Bronze	\$90.00
C222-S-1	2" No Hub (Cast Iron)	5" Square, Nickel Bronze	\$111.00
C223-S-1	3" No Hub (Cast Iron)	5" Square, Nickel Bronze	\$111.00
C224-S-1	4" No Hub (Cast Iron)	5" Square, Nickel Bronze	\$111.00
C222P-S-1	2" Push On (Cast Iron)	5" Square, Nickel Bronze	\$117.00
C223P-S-1	3" Push On (Cast Iron)	5" Square, Nickel Bronze	\$117.00
C224P-S-1	4" Push On (Cast Iron)	5" Square, Nickel Bronze	\$117.00



DRAIN BODIES

(A1 BODY WITH FLANGE, A4 BODY WITHOUT FLANGE)

A4 BODY - CAST IRON PUSH ON WITH GASKET

1/2" Trap seal primer tapping and plug included for no extra cost.

MODEL#	DESCRIPTION	LIST PRICE
A4-2P-7-CL	2" Push On Outlet Size	\$43.00
A4-3P-7-CL	3" Push On Outlet Size	\$43.00
A4-4P-7-CL	4" Push On Outlet Size	\$43.00



A4 BODY - CAST IRON NO HUB

1/2" Trap seal primer tapping and plug included for no extra cost.

	11 0 1 0		
MODEL#	MODEL # DESCRIPTION		
A4-2NH-7-CL	2" No Hub Outlet Size	\$43.00	
A4-3NH-7-CL	3" No Hub Outlet Size	\$43.00	
A4-4NH-7-CL	4" No Hub Outlet Size	\$43.00	



MODEL#

5-1-CL

6-1-CL

F300-TA-4-CL

F320-TA-4-CL

X5-4-CL

A4 BODY - PVC SOLVENT WELD

1/2" Trap seal primer tapping and plug included for no extra cost.

	MODEL#	DESCRIPTION	LIST PRICE
A4-2-30-7-CL 2" PVC Solven		2" PVC Solvent Weld Outlet Size	\$27.00
	A4-3-30-7-CL	3" PVC Solvent Weld Outlet Size	\$27.00
	A4-4-30-7-CL	4" PVC Solvent Weld Outlet Size	\$27.00



A4 BODY - ABS SOLVENT WELD

1/2" Trap seal primer tapping and plug included for no extra cost.

MODEL#	DESCRIPTION	LIST PRICE
A4-2-31-7-CL	2" ABS Solvent Weld Outlet Size	\$27.00
A4-3-31-7-CL	3" ABS Solvent WeldOutlet Size	\$27.00
A4-4-31-7-CL	4" ABS Solvent Weld Outlet Size	\$27.00



SQUARE



LIST

PRICE

\$50.00

\$78.00

\$73.00

\$90.00

\$22.00

MODEL#	LIST PRICE	
S5-1-CL	5" Square Nickel Bronze Strainer	\$73.00
S6-1-CL	6" Square Nickel Bronze Strainer	\$102.00

DRAIN TOPS

DESCRIPTION

5" Round Nickel Bronze Strainer

6" Round Nickel Bronze Strainer

7" Round Ductile Iron Strainer

9" Round Ductile Iron Strainer

5" Round Heavy Duty Ductile Iron Strainer

ROUND

A1 BODY - CAST IRON PUSH ON WITH GASKET

1/2" Trap seal primer tapping and plug included for no extra cost.

MODEL#	DESCRIPTION	LIST PRICE
A1-2P-7-CL	2" Push On Outlet Size	\$48.00
A1-3P-7-CL	3" Push On Outlet Size	\$48.00
A1-4P-7-CI	4" Push On Outlet Size	\$48.00



CLEANOUT TOPS

ROUND

SQUARE



MODEL#	DESCRIPTION	LIST PRICE		
R-1-CL	R-1-CL 5" Round Nickel Bronze Cleanout Top Assembly			
XR-4-CL	5" Round Heavy Duty Ductile Iron Cleanout Top Assembly	\$35.00		

1/2" Trap seal primer tapping and plug included for no extra cost.

MODEL#	DESCRIPTION	LIST PRICE
A1-2NH-7-CL	2" No Hub Outlet Size	\$48.00
A1-3NH-7-CL	3" No Hub Outlet Size	\$48.00
A1-4NH-7-CL	4" No Hub Outlet Size	\$48.00



A1 BODY - PVC SOLVENT WELD

A1 BODY - CAST IRON NO HUB

1/2" Trap seal primer tapping and plug included for no extra cost.

	MODEL#	MODEL# DESCRIPTION LIST	
	A1-2-30-7-CL	2" PVC Solvent Weld Outlet Size	\$34.00
	A1-3-30-7-CL	3" PVC Solvent Weld Outlet Size	\$34.00
	A1-4-30-7-CL	4" PVC Solvent Weld Outlet Size	\$34.00



A1 BODY - ABS SOLVENT WELD

1/2" Trap seal primer tapping and plug included for no extra cost.

MODEL#	DESCRIPTION	LIST PRICE
A1-2-31-7-CL	2" ABS Solvent Weld Outlet Size	\$34.00
A1-3-31-7-CL	3" ABS Solvent Weld Outlet Size	\$34.00
A1-4-31-7-CL	4" ABS Solvent Weld Outlet Size	\$34.00



MODEL#	DESCRIPTION	
S-1-CL	5" Square Nickel Bronze Cleanout Top Assembly	\$64.00

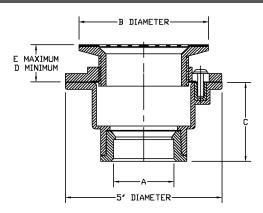
SD7000

SHOWER DRAIN

Shower drain with ABS, or lacquered cast iron body, membrane clamp, adjustable strainer with stainless steel grate. Recommended for molded shower stalls where the drain body is placed on the pipe before the shower unit is installed.







SD7001 illustrated

SD7002-S4 illustrated

SD7001, SD7002	With ABS body -	\$18.00 List Price
SD7101, SD7102	with Cast Iron body -	\$23.00 List Price
-S4	4" x 4" top strainer assembly only with stainless steel stamped grate (add \$6.00 for the 4" x 4" top assembly to the above List Prices) of the SD7001, SD7002, SD7101, SD7102.	\$6.00 List Price

MODEL NUMBER	PRODUCT DESCRIPTION	A IN	B IN	C IN	D IN	E IN	WEIGHT LBS.
SD7001	1 1/2" (38) ABS w/S.S. Grate	1 7/8" (48)	4" (100)	2 1/2" (64)	3/4" (19)	1 1/2" (38)	.75 lbs.
SD7002	2" (50) ABS w/S.S. Grate	2 3/8" (60) IPS	4" (100)	2 1/2" (64)	3/4" (19)	1 1/2" (38)	.75 lbs.
SD7101	1 1/2" (38) C.I. w/S.S. Grate	1 1/2" (38) IPS	4" (100)	2 1/2" (64)	3/4" (19)	1 1/2" (38)	1.75 lbs.
SD7102	2" (50) C.I. w/S.S. Grate	2" (51) IPS	4" (100)	2 1/2" (64)	3/4" (19)	1 1/2" (38)	1.75 lbs.

	OPTIONAL VARIATIONS				
MODEL#	MODEL# DESCRIPTION				
-6	Vandal Proof	\$7.00			

FD212TC-49

HEAVY DUTY SHOWER / FLOOR DRAIN

Heavy duty shower drain with lacquered cast iron body, membrane clamp, and standard chrome plated strainer.





FD212TC-49 illustrated

FD212TC-S5-49 illustrated

FD212TC-49 \$56.00 FD212C-49 \$56.00 FD212C-S5-49 \$62.00 FD212TC-S5-49 \$62.00

MODEL NUMBER	STRAINER	STRAINER ADJUSTMENT			ANSI / /	ASME RATING	BODY HEIGHT	WEIGHT
	SIZE	PIPE SIZE	MIN.	MAX.	FREE AREA	LOAD RATING	THREADED (T)	LBS.
FD212TC-49	4 1/8" (105) DIA.	2" (52) I.P.S.	1 3/8" (35)	2 1/4" (63)	5.0 in ²	Up to 2,000 lbs.	2 5/16" (59) I.P.S.	4 lbs.
FD212C-49	4 1/8" (105) DIA.	2" (52) No Hub	1 3/8" (35)	2 1/4" (63)	5.0 in ²	Up to 2,000 lbs.	2 1/2 (63) No Hub	4 lbs.
FD212C-S5-49	5" (125) x 5" (125)	2" (52) No Hub	1 3/8" (35)	2 1/4" (63)	9.0 in ²	Up to 2,000 lbs.	2 1/2" (63) No Hub	5 lbs.
FD212TC-S5-49	5" (125) x 5" (125)	2" (52) I.P.S.	1 3/8" (35)	2 1/4" (63)	9.0 in ²	Up to 2,000 lbs.	2 5/16" (59) I.P.S.	5 lbs.

FD230

LIGHT DUTY FLOOR DRAIN

Light duty floor drain with PVC, ABS or lacquered cast iron body, and 5" diameter ductile iron or nickel bronze grate.

All models with ductile iron grate	\$23.00
All models with nickel bronze grate	\$40.00



MODEL NUMBER	STRAINER	STRAINER	STRAINER	STRAINER	CTDAINED	CTDAINED	CTDAINED	CTDAINED	CTDAINED	CTDAINED	CTDAINED	STRAINER	STRAINER	STRAINER	STRAINER	STRAINER	CTDAINED	CTDAINED	STRAINER	CTDAINED	PIPE		ANSI / ASME RATII	NG		BODY HE	IGHT		WEIGHT
	DIAMETER	SIZE	FREE AREA	LOAD RATING N.B. (-1)	LOAD RATING D.I. (-4)	CAST IRON BODY (-50)	NICKEL BRONZE BODY (-1)	PVC BODY (-30)	ABS BODY (-31)	LBS.																			
FD232	5" (125)	2" (50)	8 in ² (5200 ²)	Up to 2,000 lbs.	Up to 7,499 lbs.	2 3/16" (56)	2 3/16" (56)	2 5/8" (67)	2 5/8" (67)	4 lbs.																			
FD233	5" (125)	3" (50)	8 in ² (5200 ²)	Up to 2,000 lbs.	Up to 7,499 lbs.	2 3/16" (56)	2 3/16" (56)	2 5/8" (67)	2 5/8" (67)	4 lbs.																			
FD234	5" (125)	4" (50)	8 in ² (5200 ²)	Up to 2,000 lbs.	Up to 7,499 lbs.	2 3/16" (56)	2 3/16" (56)	2 5/8" (67)	2 5/8" (67)	4 lbs.																			

SUFFIX	OPTIONAL VARIATIONS
-30	PVC Socket Connection Body
-31	ABS Socket Connection Body
-50	No Hub C.I. Cast Iron Body
-4	Ductile Iron Grate
-1	Nickel Bronze Grate

FD240

HEAVY DUTY FLOOR DRAIN

Heavy duty lacquered cast iron floor drain with 6 1/2" diameter. 1/2" thick ductile iron grate.

All models	\$84.00



MODEL NUMBER	PRODUCT DESCRIPTION	A IN	B IN	C IN	D IN	ANSI / ASME LOAD RATING	GRATE THICKNESS	FREE AREA	WEIGHT LBS.
FD242-4	2" (50) No hub C.I. body	2" (50)	6 1/2" (165)	3" (75)	2 3/8" (60)	Heavy Duty	2" (50)	2 5/16" (59)	4 lbs.
FD243-4	3" (75) No hub C.I. body	3" (75)	6 1/2" (165)	3" (75)	3 3/8" (86)	Heavy Duty	3" (75)	2 5/16" (59)	4 lbs.
FD244-4	4" (100) No hub C.I. body	4" (100)	6 1/2" (165)	3" (75)	4 3/8" (111)	Heavy Duty	4" (100)	2 5/16" (59)	4 lbs.

FD230-WF

WOOD DECK FLOOR DRAIN

Floor drain with 1 1/2" securing flange for wood floors, PVC, ABS, or lacquered cast iron body, and 5" diameter frame and grate.



MODEL	STRAINER PIPE		ANSI / ASME RATING			WEIGHT		
#	DIAMETER	SIZE	FREE AREA	LOAD RATING N.B. (-1)	CAST IRON BODY (-50)	PVC BODY (-30)	ABS BODY (-31)	LBS.
FD232-WF	5" (125)	2" (50)	8 in ² (5200 ²)	Up to 2,000 lbs.	2 3/16" (56)	2 5/8" (67)	2 5/8" (67)	4 lbs.
FD233-WF	5" (125)	3" (50)	8 in ² (5200 ²)	Up to 2,000 lbs.	2 3/16" (56)	2 5/8" (67)	2 5/8" (67)	4 lbs.
FD234-WF	5" (125)	4" (50)	8 in ² (5200 ²)	Up to 2,000 lbs.	2 3/16" (56)	2 5/8" (67)	2 5/8" (67)	4 lbs.

SUFFIX	OPTIONAL VARIATIONS
-30	PVC Socket Connection Body
-31	ABS Socket Connection Body
-50	No Hub C.I. Cast Iron Body
-4	Ductile Iron Grate
-1	Nickel Bronze Grate



FLOOR DRAIN OPTIONS



A1-MB



Extention (DD-50-CL)



F4-50-CL and G-50-CL

SUFFIX	DESCRIPTION	LIST PRICE
-5	Sediment bucket (A1-MB)	\$30.00
-15	Adjustable extension (DD-50-CL)	\$49.00
-F4-50	4" Cast iron funnel (F4-50-CL)	\$55.00
-F6-50	6" Cast iron funnel (F6-50-CL)	\$80.00
-G-50	9" Oval funnel (G-50-CL)	\$89.00

SHOWER SUB DRAINS

50-SD

SHOWER SUB DRAIN





50-SD-NH-31

Shower sub drain with cast iron body and fixed stainless steel strainer.

MODEL#	OUTLET SIZE	OUTLET TYPE	WEIGHT LBS.	STRAINER SIZE	LIST PRICE
50-SD-T	2"	Threaded	6.0 lbs.	3 1/2"	\$48.00
50-SD-TC	2"	Push-On w/test cap	6.0 lbs.	3 1/2"	\$48.00
50-SD-NH-31	2"	ABS Socket	3.0 lbs.	3 1/2"	\$42.00

50-SD-TC

D-960

SNAP IN GRATE



MODEL#	DESCRIPTION	LIST PRICE
FD-962	2" Snap In Stainless Steel Grate	\$9.00
FD-963	3" Snap In Stainless Steel Grate	\$10.00
FD-964	4" Snap In Stainless Steel Grate	\$15.00

F650

ROUND DECK DRAIN



Cast iron 14" round deck drain with 6 1/2" diameter nickel bronze frame and grate.

MODEL#	OUTLET SIZE	OUTLET TYPE	WEIGHT LBS.	STRAINER SIZE	LIST PRICE
F652	2"	No Hub	10.0 lbs.	6 1/2"	\$222.00
F653	3"	No Hub	10.0 lbs.	6 1/2"	\$262.00
F654	4"	No Hub	10.0 lbs.	6 1/2"	\$298.00
F652T	2"	Threaded	10.0 lbs.	6 1/2"	\$234.00
F653T	3"	Threaded	10.0 lbs.	6 1/2"	\$274.00

F650

SIDEWALK BOXES

SW

CAST IRON SIDEWALK BOXES with DUCTILE IRON COVERS



SW6-4

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SW6P-4

MODEL#	SIZE	DESCRIPTION	WEIGHT	LIST PRICE
SW6-4	6 3/4" x 6 3/4"	Ductile iron solid cover w/ cast iron frame	4.0 lbs.	\$49.00
SW6P-4	6 3/4" x 6 3/4"	Ductile iron perforated cover w/ cast iron frame	4.0 lbs.	\$58.00
SW6-PC-4	5" x 5"	Replacement ductile iron solid cover only	2.0 lbs.	\$30.00
SW6P-PC-4	5" x 5"	Replacement ductile iron perforated cover only	2.0 lbs.	\$35.00

	OPTIONAL VARIATIONS	
SIZE	DESCRIPTION	LIST PRICE
-6	Vandal Proof Cover (#H-1039A-10-24 x 3/8" flat head torx and pin stainless steel machine screw)	\$21.00

R100-M

CAST IRON ROOF DRAIN with ALUMINUM DOME

MODEL NUMBER	OUTLET SIZE	OUTLET TYPE	LIST PRICE STANDARD ALUMINUM DOME (-M)	LIST PRICE PLANTING AREA SCREENED DOME (-PA)
R102, 3, 4	2", 3", 4"	No Hub	\$96.00	\$185.00
R106	6"	No Hub	\$105.00	\$197.00
R102, 3, 4P	2", 3", 4"	Push-On	\$119.00	\$202.00
R102, 3, 4T	2", 3", 4"	Threaded	\$179.00	\$215.00





R100-90

CAST IRON ROOF DRAIN with ALUMINUM DOME and SIDE OUTLET

MODEL NUMBER	OUTLET SIZE	OUTLET TYPE	LIST PRICE STANDARD ALUMINUM DOME	LIST PRICE PLANTING AREA SCREENED DOME (-PA)
R102, 3, 4N-90	2", 3", 4"	No Hub	\$105.00	\$262.00
R102, 3, 4T-90	2", 3", 4"	Threaded	\$105.00	\$262.00



R100-90

R100-OF

CAST IRON ROOF DRAIN with ALUMINUM DOME and OVERFLOW STANDPIPE

MODEL NUMBER	OUTLET SIZE	OUTLET TYPE	LIST PRICE STANDARD ALUMINUM DOME
R102, 3, 4N-OF	2", 3", 4"	No Hub	\$125.00
R102, 3, 4P-OF	2", 3", 4"	Push On	\$131.00



R150

CAST IRON COMBINED ROOF DRAIN with ALUMINUM DOMES and OVERFLOW STANDPIPE

MODEL NUMBER	OUTLET SIZE	OUTLET TYPE	LIST PRICE (1 per carton) STANDARD ALUMINUM DOMES
R152, 3, 4	2", 3", 4"	No Hub	\$191.00



C230-TS

CLEANOUT COVER with THUMBSCREWS FOR 2"- 4" PIPE SIZE

MODEL NUMBER	FITS OUTLET SIZE	WEIGHT LBS.	CARTON QUANTITY	LIST PRICE NICKEL BRONZE (-1)	LIST PRICE DUCTILE IRON (-4)
C234-TS	2", 3"	3.0 lbs.	36	\$70.00	\$67.00
C236-TS	4"	6.0 lbs.	18	\$90.00	\$85.00
C234-PC	Cover only	1.0 lbs.	-	\$58.00	\$32.00
C236-PC	Cover only	1.0 lbs.	-	\$78.00	\$51.00





C300

FLOOR ACCESS COVERS

MODEL NUMBER	SIZE AND DESCRIPTION	WEIGHT LBS.	LIST PRICE NICKEL BRONZE (-1)	LIST PRICE DUCTILE IRON (-4)
C300-R6	6" round with lugs	46.50 lbs.	\$78.00	\$50.00
C300-R6-NL	6" round with no lugs	46.50 lbs.	\$78.00	\$50.00
C300-S7	7" square with lugs	65.0 lbs.	\$107.00	\$63.00







C300-R6-1

C300-R6-NL

C300-S7-1

CF

CAST IRON CLOSET FLANGE WITH GASKET CONNECTION

MODEL#	DESCRIPTION	CARTON QUANTITY	LIST PRICE
CF32TC	3" x 2" with Test Cap	12	\$32.00
CF42	4" x 2"	8	\$30.00
CF42TC	4" x 2" with Test Cap	8	\$32.00
CFOS42TC	4" x 2" offset with Test Cap	12	\$64.00
CF44DTC	4" x 6" Deep Closet with Test Cap	8	\$43.00
CF46DTC	4" x 6" Deep Closet with Test Cap	8	\$55.00







CF42TC

CFOS42TC

CF44DTC

NOTE: CFOS42TC has 4 slots on the top so that the offset can be in two different positions.

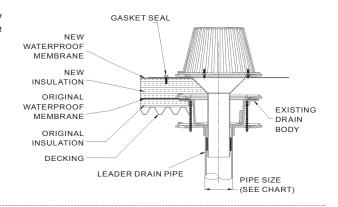
REPLACEMENT ROOF DRAIN

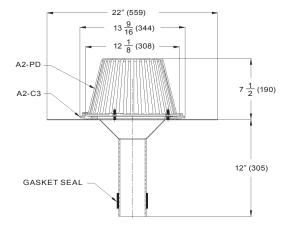
Manufactured from 16 gauge steel with an acid resistant powder epoxy coating on bearing pan and funnel body. Furnished with polydome strainer, dome receiver with integral gravel guard and gasket seal.



MODEL NUMBER	PIPE SIZE	LIST PRICE
RFD-3	3" [76] Push-In	\$329.00
RFD-4	4" [76] Push-In	\$342.00
RFD-5	5" [76] Push-In	\$414.00
DED 6	6" [76] Puch In	\$414.00

OPTIONAL VARIATIONS						
SUFFIX	LIST PRICE					
-6	Vandal proof dome (metal dome only)	\$29.00				
-M-80	Low aluminum dome	\$73.00				
-M	Cast iron dome	\$73.00				





R100

PVC or ABS ROOF DRAIN with 8" DIAMETER FLANGE



8" Diameter roof drain with PVC or ABS body, lacquered cast iron membrane clamp with internal gravel stop, and self-locking UV stabilized polydome with a free area of 35 square inches.

MODEL	ВОГ	DY HEIGHT	CONNECTION SIZE			CONNECTION TYPE		
NUMBER	PIPE SIZE	PVC (-30) ABS (-31)	2"	3"	4"	PVC SOCKET -30	ABS SOCKET -31	
R102	2" (51)	2 15/16" (75)	YES	YES	YES	YES	YES	
R103	3" (76)	3 3/4" (95)	YES	YES	YES	YES	YES	
R104	4" (102)	3 3/4" (95)	YES	YES	YES	YES	YES	

NOTE: 2" body fits over 2" pipe or into 3" pipe. 3" body fits over 3" pipe or into 4" pipe.

OPTIONAL VARIATIONS						
SUFFIX	DESCRIPTION	LIST PRICE	WEIGHT LBS.			
R100-30 or -31	With A1 PVC or ABS body and polydome	\$73.00	4.0 lbs.			
-U	Under Deck Clamp (A1-C3)	\$28.00	1.0 lbs.			
A1-PD	Polydome only	\$22.00	0.50 lbs.			
A1-MD	Metal Dome only (Suffix -M)	\$34.00	1.0 lbs.			

DIELECTRIC NIPPLES

THREADED BY THREADED

MODEL NUMBER	DESCRIPTION	CARTON QUANTITY	LIST PRICE
MI-DETT-50	1/2" x 3" long, threaded by threaded	25	\$16.00
MI-DETT-75	3/4" x 3" long, threaded by threaded	25	\$16.00
MI-DETT-100	1" x 4" long, threaded by threaded	25	\$24.00
MI-DETT-125	1 1/4" x 4" long, threaded by threaded	10	\$36.00
MI-DETT-150	1 1/2" x 4" long threaded by threaded	10	\$40.00
MI-DETT-200	2" x 4" long, threaded by threaded	10	\$48.00
MI-DETT-250	2 1/2" x 6" long, threaded by threaded	6	\$67.00
MI-DETT-300	3" x 6" long, threaded by threaded	6	\$80.00
MI-DETT-350	3 1/2" x 6" long, threaded by threaded	6	\$93.00
MI-DETT-400	4" x 6" long, threaded by threaded	6	\$106.00

GROOVED BY THREADED

MODEL NUMBER	DESCRIPTION	CARTON QUANTITY	LIST PRICE
MI-DEGT-50	1/2" x 3" long, grooved by threaded	25	\$16.00
MI-DEGT-75	3/4" x 3" long, grooved by threaded	25	\$16.00
MI-DEGT-100	1" x 4" long, grooved by threaded	25	\$24.00
MI-DEGT-125	1 1/4" x 4" long, grooved by threaded	10	\$36.00
MI-DEGT-150	1 1/2" x 4" long grooved by threaded	10	\$40.00
MI-DEGT-200	2" x 4" long, grooved by threaded	10	\$48.00
MI-DEGT-250	2 1/2" x 6" long, grooved by threaded	6	\$67.00
MI-DEGT-300	3" x 6" long, grooved by threaded	6	\$67.00
MI-DEGT-350	3 1/2" x 6" long, grooved by threaded	6	\$93.00
MI-DEGT-400	4" x 6" long, grooved by threaded	6	\$106.00

GROOVED BY GROOVED

MODEL NUMBER	DESCRIPTION	CARTON QUANTITY	LIST PRICE
MI-DEGG-200	2" x 4" long, grooved by grooved	10	\$24.00
MI-DEGG-250	2 1/2" x 6" long, grooved by grooved	6	\$52.00
MI-DEGG-300	3" x 6" long, grooved by grooved	6	\$65.00
MI-DEGG-400	4" x 6" long, grooved by grooved	6	\$78.00







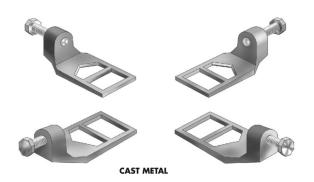
MI-DEGT Series

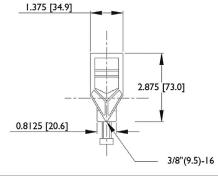


MI-DEGG Series

R1800

MEMBRANE CLAMP LOCKDOWN CLAMPS





MODEL#	DESCRIPTION	BAG QUANTITY	LIST PRICE
R1800	Lockdown Clamps w/ hardware	4	\$24.00

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

sales@mifab.com Canada Toll Free: 1-800-387-3880

PVC FLOOR SINKS

PVC floor sinks are manufactured out of PVC material to provide the ultimate in sanitary design. PVC material has excellent resistance to chemicals such as the acids contained in fruits, vegetables and fats. The smooth, uniform surface is easy to clean and the floor sink will not chip or rust. PVC floor sinks are lightweight for easier handling, installation and transportation. MIFAB offers PVC floor sinks in either 8" or 12" square flangeless bodies with optional dome bottom strainer and with full, three-quarter or half PVC, nickel bronze or stainless steel grate configurations.

8" SQUARE x 6" DEEP PVC FLOOR SINK



FS520-30-PG

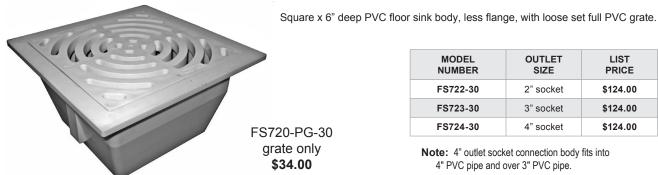
grate only \$31.00

MODEL NUMBER	OUTLET SIZE	LIST PRICE
FS522-30	2" socket	\$107.00
FS523-30	3" socket	\$107.00
FS524-30	4" socket	\$107.00

Note: 4" outlet socket connection body fits into 4" PVC pipe and over 3" PVC pipe.

8" square x 6" deep PVC floor sink body, less flange, with loose set full PVC grate.

12" SQUARE x 6" DEEP PVC FLOOR SINK



FS720-PG-30 grate only \$34.00

MODEL NUMBER	OUTLET SIZE	LIST PRICE
FS722-30	2" socket	\$124.00
FS723-30	3" socket	\$124.00
FS724-30	4" socket	\$124.00

Note: 4" outlet socket connection body fits into 4" PVC pipe and over 3" PVC pipe.

OPTIONAL VARIATIONS FOR FS520-30 and FS720-30						
SUFFIX	DESCRIPTION	FS520-30	FS720-30			
-5	Sediment bucket (FS520-SB for 8" x 8" and FS720-SB for 12" x 12")	\$40.00	\$40.00			
-150	1/2 PVC grate	No Add	No Add			
-175	3/4 PVC grate	No Add	No Add			
(Standard)	Full PVC grate	No Add	No Add			
-150-1	1/2 NB grate and frame	\$155.00	\$179.00			
-175-1	3/4 NB grate and frame	\$155.00	\$179.00			
-1	Full NB grate and frame and frame	\$155.00	\$179.00			
-150-3	1/2 SS grate and frame	\$155.00	\$179.00			
-175-3	3/4 SS grate and frame	\$155.00	\$179.00			
-3	Full SS grate and frame and frame	\$155.00	\$179.00			
-89	Bottom dome strainer (A1-PB for 8" x 8" and FS1500-PD for 12" x 12")	\$25.00	\$25.00			



CAST IRON FLOOR SINKS

FS520

8" SQUARE x 6" DEEP FLOOR SINK

8" Square x 6" deep cast iron floor sink with white acid resistant enamel coated interior, loose set acid resistant enamel cast iron grate, and aluminum dome bottom strainer.

		CONNECTION SIZE			CTION SIZE CONNECTION			SIZE CONNECTION TYPE			WEIGHT
MODEL	LIST PRICE	2"	3"	4"	No Hub	Push On	Inside Caulk	(lbs.)			
FS520	\$184.00	Yes	Yes	Yes	(Standard)	-P	-X	18 lbs.			
Body Only	\$136.00	Yes	Yes	Yes	(Standard)	-P	-X	15 lbs.			
Grate Only	\$48.00				(Standard)	-P	-X	3 lbs.			



FS720

12" SQUARE x 6" DEEP FLOOR SINK

12" Square x 6" deep cast iron floor sink with white acid resistant enamel coated interior, loose set acid resistant enamel cast iron grate, and aluminum dome bottom strainer.

		CONNECTION SIZE CONNECTION TYPE			CONNECTION TYPE			WEIGHT
MODEL	LIST PRICE	2"	3"	4"	No Hub	Push On	Inside Caulk	(lbs.)
FS720	\$217.00	Yes	Yes	Yes	(Standard)	-P	-X	29 lbs.
Body Only	\$156.00	Yes	Yes	Yes	(Standard)	-P	-X	25 lbs.
Grate Only	\$62.00				(Standard)	-P	-X	4 lbs.



FS730

12" SQUARE x 8" DEEP FLOOR SINK

12" Square x 8" deep cast iron floor sink with white acid resistant enamel coated interior, loose set acid resistant enamel cast iron grate, and aluminum dome bottom strainer.

		COI	NNECT	ION SIZE	CON	NECTION T	YPE	WEIGHT	
MODEL	LIST PRICE	2"	3"	4"	No Hub	Push On	Inside Caulk	(lbs.)	
FS730	\$232.00	Yes	Yes	Yes	(Standard)	-P	-X	37 lbs.	
Body Only	\$171.00	Yes	Yes	Yes	(Standard)	-P	-X	33 lbs.	
Grate Only	\$62.00				(Standard)	-P	-X	4 lbs.	



FS740

12" SQUARE x 10" DEEP FLOOR SINK

12" Square x 10" deep cast iron floor sink with white acid resistant enamel coated interior, loose set acid resistant enamel cast iron grate, and aluminum dome bottom strainer.

		COI	NNECT	ION SIZE	WEIGHT			
MODEL	LIST PRICE	2"	3"	4"	No Hub	No Hub Push On		(lbs.)
FS740	\$306.00	Yes	Yes	Yes	(Standard)	-P	-X	42 lbs.
Body Only	\$245.00	Yes	Yes	Yes	(Standard)	-P	-X	36 lbs.
Grate Only	\$62.00				(Standard)	-P	-X	6 lbs.



	OPTIONAL VARIATIONS										
SUFFIX	DESCRIPTION	FS520	FS720	FS730	FS740						
-5	Sediment Bucket	\$51.00	\$66.00	\$66.00	\$66.00						
-150	1/2 Grate	No Add	No Add	No Add	No Add						
-175	3/4 Grate	No Add	No Add	No Add	No Add						
-SPL	Split Grate	Not Available	\$60.00	\$60.00	\$60.00						



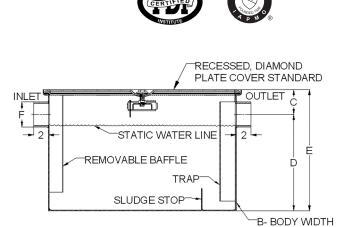


MCL-G SERIES

GREASE INTERCEPTORS

Regularly manufactured with an electrostatically applied baked powder epoxy coating and supplied with an external, vented, flow control fitting. 14 gauge material used for body.





Suffix -T Threaded Outlet

2" - \$35.50

3" - \$47.00

4" - \$70.00

Modifications are not available to dimensions of product.

Choose MIFAB's MI-G Grease Interceptor Series when integral extensions, anchor flanges and other optional variations are required.

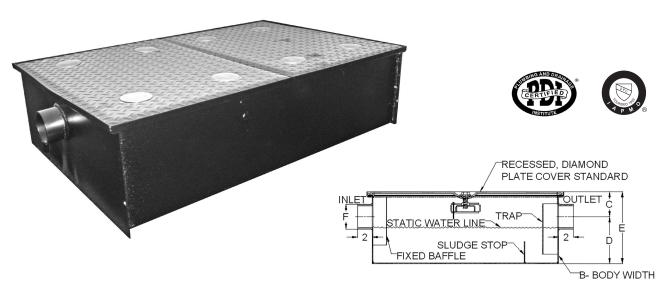
See the MPB List Price Book.

					MCL-C	SERIES						
MODEL NO.	U.S. GPM	CAP LBS.	Α	В	С	D	E	F	# LIDS	# OF BOLTS	LIST PRICE	SHIP WT.
MCL-G-0	4	8 lbs.	16 3/4"	11 1/4"	2 1/2"	8 1/2"	11"	2"	1	1	\$374.00	45 lbs.
MCL-G-1	7	14 lbs.	17 3/4"	13 3/4"	3 1/2"	8 1/2"	12"	2"	1	1	\$493.00	54 lbs.
MCL-G-2	10	20 lbs.	21 1/4"	15 3/4"	3 1/2"	9 1/2"	13"	2"	1	1	\$563.00	72 lbs.
MCL-G-3	15	30 lbs.	23 3/4"	15 3/4"	3 1/2"	11 1/2"	15"	2"	1	1	\$667.00	85 lbs.
MCL-G-4	20	40 lbs.	23 3/4"	15 3/4"	3 1/2"	14"	17 1/2"	3"	1	1	\$749.00	90 lbs.
MCL-G-5	25	50 lbs.	27 3/4"	18 3/4"	3 1/2"	14"	17 1/2"	3"	1	1	\$1,014.00	112 lbs.
MCL-G-6	35	70 lbs.	31 1/4"	23 3/4"	5 1/2"	16 1/2"	22"	3"	1	4	\$1,217.00	166 lbs.
MCL-G-7	50	100 lbs.	31 1/4"	23 3/4"	5 1/2"	18 1/2"	24"	3"	1	4	\$1,392.00	175 lbs.
XL-MCL-G-0	75	150 lbs.	42"	28"	6"	26"	32"	4"	2	8	\$2,902.00	250 lbs.
XL-MCL-G-1	100	200 lbs.	55"	37"	8"	26"	34"	4"	2	8	\$3,562.00	400 lbs.



MCL-G-L SERIES LOW PROFILE GREASE INTERCEPTORS

Regularly manufactured with an electrostatically applied baked powder epoxy coating and supplied with an external, vented, flow control fitting.



Modifications are not available to dimensions of product.

Choose MIFAB's MI-G-L Series for extensions, anchor flanges and other optional variations.

MODEL NO.	U.S. GPM	CAP LBS.	A	В	С	D	E	F	# LIDS	# OF BOLTS	LIST PRICE	SHIP WT. LBS.
MCL-G-L-20	20	40 lbs.	34"	24"	4"	7"	11"	3"	1	4	\$975.00	45 lbs.
MCL-G-L-35	35	50 lbs.	42"	28"	4"	7"	11"	3"	2	4	\$1,582.00	54 lbs.

6" BOLT ON EXTENSIONS

Bolt On Extensions can be stacked in 6" increments.



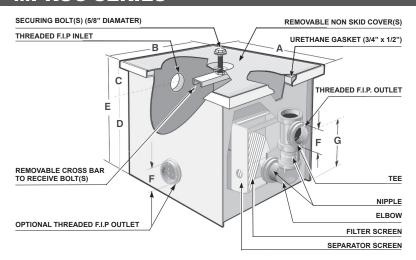
NOTE:Custom Bolt On extensions can be manufactured upon request. Please contact MIFAB for pricing.

MODEL NUMBER	LIST PRICE
MCL-G-BO-0-6	\$313.00
MCL-G-BO-1-6	\$351.00
MCL-G-BO-2-6	\$445.00
MCL-G-BO-3-6	\$469.00
MCL-G-BO-4-6	\$507.00
MCL-G-BO-5-6	\$546.00
MCL-G-BO-6-6	\$640.00
MCL-G-BO-7-6	\$1,014.00
XL-MCL-G-0-BO-6	\$1,715.00
XL-MCL-G-1-BO-6	\$1,949.00



MI-ROC SERIES





MI-ROC grease interceptors are manufactured with 10 gauge steel and coated with a powder acid resistant epoxy coating inside and out. Every interceptor has an F.I.P. inlet and outlet, cast iron drainage fittings to form a visible double wall deep seal trap, removable separator and filter screens, recessed, non-skid gasketed rectangular lid for in or above ground use, removable cross bar, securing bolt(s) and plugs for the outlet connections not required. No external or internal flow control is provided. The inlet is lower than the outlet. This results in water in the inlet piping that acts to slow water entering the interceptor.

							M	-ROC	SERIES					
MODEL	U.S.	CAP		во	DY DIMI	ENSIONS	- INCHES	3		LIQUID HOLDING	REPLACES	NO. OF	NO. OF	SHIPPING
NUMBER	GPM	(LBS.)	Α	В	С	D	Е	F	G	CAP (U.S.G)	ROCK FORD	LIDS	BOLTS	WEIGHT (Lbs.)
MI-ROC-1	5	7	9 1/4"	6 1/4"	3 1/2"	5 1/2"	9"	1.5"	7 1/2"	2 gals.	G(F)-710	1	1	15
MI-ROC-2	8	12	10 1/4"	8 1/4"	3.88"	7.63"	11 1/2"	2"	9.63"	3.5 gals.	G(F)-1012	1	1	20
MI-ROC-3	12	18	12 3/4"	10 1/4"	4 1/2"	8.38"	12.88"	2"	10 3/4"	6 gals.	G(F)-1412	1	1	25
MI-ROC-4	16	60	18 1/2"	10 1/4"	4.88"	11"	15.88"	2"	13 3/4"	11.3 gals.	G(F)-1815	1	1	35
MI-ROC-5	20	70	20 1/4"	14 1/4"	5.88"	12"	17.88"	2"	15"	18.7 gals.	G(F)-1820	1	2	42
MI-ROC-6	30	90	24 1/2"	18 1/4"	6.13"	14 1/2"	20.63"	3"	17.88"	34.5 gals.	G(F)-2420	1	4	70
MI-ROC-7	35	120	24 1/2"	18 1/4"	8.63"	16 1/2"	25.13"	3"	20 3/4"	40 gals.	G(F)-2635	1	4	75
MI-ROC-8	40	180	26 1/4"	20 1/4"	7.88"	21 1/2"	29.38"	4"	25 3/4"	59 gals.	G(F)-2824	1	4	88
MI-ROC-9	50	220	29 1/2"	20 1/4"	7.88"	21 1/2"	29.38"	4"	25 3/4"	46.6 gals.	G(F)-3050	1	4	95
MI-ROC-10	60	250	33"	20 1/4"	7.88"	21 1/2"	29.38"	4"	25 3/4"	74.5 gals.	G(F)-3224	1	4	100
MI-ROC-11	75	300	33"	22 3/4"	8 1/2"	22"	30 1/2"	4"	26 1/4"	85.3 gals.	G(F)-3475	1	4	115
MI-ROC-12	100	350	35 1/2"	30"	8.13"	22"	30.13"	4"	26 1/4"	114.2 gals.	G(F)-3628	2	4	150
							MI-F	ROC-LO	SERIES	3				
MI-ROC-LO-1	16	65	20 1/4"	14 1/4"	4.63"	6"	10.63"	2"	8 3/4"	10.9 gals.	G(F)-23-LO	1	2	35
MI-ROC-LO-2	20	80	26 1/4"	20 1/4"	7.13"	6 1/2"	13.63"	2"	10 1/4"	23.6 gals.	G(F)-25-LO	2	2	60
MI-ROC-LO-3	30	90	30 1/4"	20 1/4"	7.13"	6 1/2"	13.63"	3"	10 1/4"	27.2 gals.	G(F)-30-LO	2	2	65
MI-ROC-LO-4	35	108	36 1/4"	20 1/4"	7.13"	6 1/2"	13.63"	3"	10 1/4"	32.6 gals.	G(F)-36-LO	2	2	72
MI-ROC-LO-5	40	200	44 1/2"	20 1/4"	5"	11"	16"	3"	11"	42.9 gals.	G(F)-45-LO	2	4	90
MI-ROC-LO-6	50	250	49 1/2"	20 1/4"	5"	11"	16"	3"	11"	47.7 gals.	G(F)-50-LO	2	4	95

	OPTIONAL VARIATIONS										
SUFFIX	DESCRIPTION	SUFFIX	DESCRIPTION								
-SS	Stainless Steel Interceptor	-AP	Anode Pack (\$1,617.00 List)								
-FLC	Anchor Flange and Membrane Clamp	Specify	Special Size Inlet and Outlet								
-FL	Anchor Flange	-TL	Lid(s) to Receive Tile or Terrazo								
-C	Extension "C" as Required	-NH	MJ (No-Hub) Connections (No Add)								
-SB	Sediment Bucket	-AL	Aluminum Lid(s)								
-HD	Heavy Duty Reinforced Lid(s)	-DWLD	Leak Detection System (\$1,617.00 List)								
-DW	Double Wall Contained Interceptor	-HLA	Liquid Level Alarm (\$1,386.00 List)								



	MI-R	OC SERIES -	GREASE	INTERCEPT	ORS WITH 3	WAY OUTLE	T AND RECES	SABLE LID		
MIFAB NUMBER	ROCKFORD NUMBER	LIST PRICE	FIRST 6" Ext. (-C)	EACH 1" AFTER	SEDIMENT BUCKET (-SB)	FILTER MEDIUM (-FM)	EPOXY COATING (-ARE)	REINFORCED COVER (-HD)	ANCHOR FLANGE (-FL)	MEMBRANE CLAMP (-C)
MI-ROC-1	G(F)-710, RTO-5	\$517.00	\$272.00	\$49.00	\$404.00	\$105.00	INCLUDED	\$153.00	\$410.00	\$404.00
MI-ROC-2	G(F)-1012, RTO-8	\$526.00	\$272.00	\$49.00	\$404.00	\$105.00	INCLUDED	\$153.00	\$410.00	\$404.00
MI-ROC-3	G(F)-1412, RTO-12	\$685.00	\$272.00	\$49.00	\$404.00	\$105.00	INCLUDED	\$153.00	\$410.00	\$404.00
MI-ROC-4	G(F)-1815, RTO-16	\$981.00	\$303.00	\$52.00	\$404.00	\$105.00	INCLUDED	\$164.00	\$490.00	\$481.00
MI-ROC-5	G(F)-1820, RTO-20	\$1,222.00	\$337.00	\$55.00	\$404.00	\$130.00	INCLUDED	\$173.00	\$560.00	\$546.00
MI-ROC-6	G(F)-2420, RTO-30	\$1,631.00	\$399.00	\$66.00	\$430.00	\$145.00	INCLUDED	\$192.00	\$585.00	\$576.00
MI-ROC-7	G(F)-2635, RTO-35	\$1,868.00	\$447.00	\$75.00	\$430.00	\$145.00	INCLUDED	\$206.00	\$1,037.00	\$580.00
MI-ROC-8	G(F)-2824, RTO-40	\$2,422.00	\$572.00	\$91.00	\$526.00	\$192.00	INCLUDED	\$238.00	\$1,183.00	\$602.00
MI-ROC-9	G(F)-3050, RTO-50	\$2,735.00	\$608.00	\$94.00	\$526.00	\$199.00	INCLUDED	\$263.00	\$1,258.00	\$634.00
MI-ROC-10	G(F)-3224, RTO-60	\$3,434.00	\$642.00	\$102.00	\$526.00	\$289.00	INCLUDED	\$298.00	\$1,304.00	\$645.00
MI-ROC-11	G(F)-3475, RTO-75	\$3,731.00	\$687.00	\$105.00	\$526.00	\$337.00	INCLUDED	\$323.00	\$1,360.00	\$667.00
MI-ROC-12	G(F)-3628, RTO-100	\$4,562.00	\$701.00	\$113.00	\$526.00	\$360.00	INCLUDED	\$376.00	\$1,414.00	\$687.00

NOTE: 3 way outlet w/ left hand, right hand + straight through outlets with every interceptor - plugs provided to thread into outlets not required. Cast iron drainage fittings and steel nipples included. Draw-off valve, add \$87.00 Net.

	MI-ROC-LO SERIES - LOW ROUGH-IN GREASE INTERCEPTORS WITH RECESSABLE LID												
MIFAB NUMBER	ROCKFORD NUMBER	LIST PRICE	FIRST 6" Ext. (-C)	EACH 1" AFTER	SEDIMENT BUCKET (-SB)	FILTER MEDIUM (-FM)	EPOXY COATING (-ARE)	REINFORCED COVER (-HD)	ANCHOR FLANGE (-FL)	MEMBRANE CLAMP (-C)			
MI-ROC-LO-1	G(F)-23-L0, RTO-16-LO	\$1,029.00	\$337.00	\$54.00	\$404.00	\$111.00	INCLUDED	\$173.00	\$893.00	\$549.00			
MI-ROC-LO-2	G(F)-25-L0, RTO-20-LO	\$1,464.00	\$572.00	\$91.00	\$404.00	\$117.00	INCLUDED	\$238.00	\$1,182.00	\$602.00			
MI-ROC-LO-3	G(F)-30-L0, RTO-30-LO	\$2,010.00	\$611.00	\$94.00	\$430.00	\$122.00	INCLUDED	\$261.00	\$1,201.00	\$625.00			
MI-ROC-LO-4	G(F)-36-L0	\$2,349.00	\$687.00	\$105.00	\$430.00	\$128.00	INCLUDED	\$272.00	\$1,360.00	\$665.00			
MI-ROC-LO-5	G(F)-45-L0, RTO-40-LO	\$2,798.00	\$766.00	\$119.00	\$430.00	\$142.00	INCLUDED	\$283.00	\$1,475.00	\$696.00			
MI-ROC-LO-6	G(F)-50-LO	\$3,128.00	\$882.00	\$147.00	\$430.00	\$151.00	INCLUDED	\$298.00	\$1,617.00	\$724.00			

EXTENSIONS

MI-ROC 6" BOLT ON MI-GO SERIES - RESIDENTIAL GREASE INTERCEPTORS WITH WRAP AROUND LID

Bolt on extensions can be stacked in 6" increments.



Bolt On Extension

Note: Custom bolt on extensions can be manufactured upon request. Please contact MIFAB for pricing.



MI-GO-1 steel interceptor illustrated



MI-GO-1-PL HDPE interceptor illustrated

MODEL NUMBER	LIST PRICE
MI-ROC-BO-1-6	\$351.00
MI-ROC-BO-2-6	\$445.00
MI-ROC-BO-3-6	\$469.00
MI-ROC-BO-4-6	\$486.00
MI-ROC-BO-5-6	\$507.00
MI-ROC-BO-6-6	\$546.00
MI-ROC-BO-7-6	\$640.00
MI-ROC-BO-8-6	\$941.00
MI-ROC-BO-9-6	\$1,014.00
MI-ROC-BO-10-6	\$1,395.00
MI-ROC-BO-11-6	\$1,715.00
MI-ROC-BO-12-6	\$1,949.00

MIFAB	ROCKFORD	HICO	LIST PRICE	US	CAP	OVERALL DIMENSIONS						
NUMBER	ROCKFORD	пісо	LIST PRICE	GPM	LBS.	Α	В	С	D	F	E	
MI-GO-1	NO ALT.	NO ALT.	\$182.00	8	12	11 1/2"	8 3/4"	3 3/4"	6 1/2"	2" F.I.P.	10 1/4"	
MI-GO-2	G-1012	3630	\$546.00	8	12	11 1/2"	8 3/4"	4 1/4"	6"	2" F.I.P.	10 1/4"	
MI-GO-3	G-1815	3631	\$1,001.00	16	60	18 7/8"	10 3/4"	4 1/2"	11"	2" F.I.P.	15 1/2"	
MI-GO-4	G-1820	3632	\$1,274.00	20	70	20 3/4"	14 3/4"	6"	12"	2" F.I.P.	16"	
MI-GO-1-PL	NO. ALT.	NO. ALT.	\$232.00	8	12	11 1/2"	8 3/4"	3 3/4"	6 1/2"	2" F.I.P.	10 1/4"	



HY-1000-NPB

NON FREEZE WALL HYDRANT



The HY-1000-NPB Series hydrants feature a combination 3/4" SWT. and 1" M.I.P. inlet connection that swivels 360° to any position for easy connection to the water supply. The swivel connection can be removed for a straight back 3/4" SWT. inlet connection.

MODEL NO.	DESCRIPTION	LIST PRICE	SUFFIX (ADD) -HC1	SUFFIX (ADD) -WC	WEIGHT
HY-1004-NPB	Non freeze, exposed, 4"	\$282.00	\$31.00	\$20.00	5.0 lbs.
HY-1006-NPB	Non freeze, exposed, 6"	\$282.00	\$31.00	\$20.00	6.0 lbs.
HY-1008-NPB	Non freeze, exposed, 8"	\$282.00	\$31.00	\$20.00	7.0 lbs.
HY-1010-NPB	Non freeze, exposed, 10"	\$301.00	\$31.00	\$20.00	7.5 lbs.
HY-1012-NPB	Non freeze, exposed, 12"	\$301.00	\$31.00	\$20.00	8.0 lbs.
HY-1014-NPB	Non freeze, exposed, 14"	\$301.00	\$31.00	\$20.00	8.0 lbs.
HY-1016-NPB	Non freeze, exposed, 16"	\$301.00	\$31.00	\$20.00	9.0 lbs.
HY-1018-NPB	Non freeze, exposed, 18"	\$318.00	\$31.00	\$20.00	10.0 lbs.
HY-1020-NPB	Non freeze, exposed, 20"	\$318.00	\$31.00	\$20.00	11.0 lbs.
HY-1020-NPB	Non freeze, exposed, 20"	\$318.00	\$31.00	\$20.00	11.0 lbs.
HY-1024-NPB	Non freeze, exposed, 24"	\$318.00	\$31.00	\$20.00	12.0 lbs.

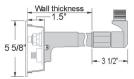
HY-2000-NPB

ENCASED NON FREEZE WALL HYDRANT



The HY-2000-NPB Series hydrants feature a combination 3/4" SWT. and 1" M.I.P. inlet connection that swivels 360° to any position for easy connection to the water supply. The swivel connection can be removed for a straight back 3/4" SWT. inlet connection.

RECOMMENDED WALL **OPENING:** 5 1/4" x 6 1/4"



MODEL NO.	DESCRIPTION	LIST PRICE	SUFFIX (ADD) -HC1	SUFFIX (ADD) -WC	SUFFIX (ADD) -K	SUFFIX (ADD) -S	WEIGHT
HY-2006-NPB	Non freeze, encased, 6"	\$562.00	\$31.00	\$20.00	\$51.00	NO ADD	7.0 lbs.
HY-2008-NPB	Non freeze, encased, 8"	\$562.00	\$31.00	\$20.00	\$51.00	NO ADD	8.0 lbs.
HY-2010-NPB	Non freeze, encased, 10"	\$580.00	\$31.00	\$20.00	\$51.00	NO ADD	9.0 lbs.
HY-2012-NPB	Non freeze, encased, 12"	\$580.00	\$31.00	\$20.00	\$51.00	NO ADD	9.5 lbs.
HY-2014-NPB	Non freeze, encased, 14"	\$580.00	\$31.00	\$20.00	\$51.00	NO ADD	10.0 lbs.
HY-2016-NPB	Non freeze, encased, 16"	\$580.00	\$31.00	\$20.00	\$51.00	NO ADD	10.0 lbs.
HY-2018-NPB	Non freeze, encased, 18"	\$598.00	\$31.00	\$20.00	\$51.00	NO ADD	11.0 lbs.
HY-2020-NPB	Non freeze, encased, 20"	\$598.00	\$31.00	\$20.00	\$51.00	NO ADD	12.0 lbs.
HY-2022-NPB	Non freeze, encased, 22"	\$598.00	\$31.00	\$20.00	\$51.00	NO ADD	13.0 lbs.
HY-2022-NPB	Non freeze, encased, 22"	\$598.00	\$31.00	\$20.00	\$51.00	NO ADD	13.0 lbs.
HY-2026-NPB	Non freeze, encased, 26"	\$598.00	\$31.00	\$20.00	\$51.00	NO ADD	14.0 lbs.

HY-3000-NPB

MODERATE CLIMATE WALL HYDRANT with 3/4" F.I.P. and 1" M.I.P. WATER SUPPLY INLET CONNECTION





MODEL NO. DESCRIPTION		LIST PRICE	SUFFIX (ADD) -HC1	WEIGHT	
HY-3000-NPB	Moderate climate, exposed	\$229.00	\$31.00	3.0 lbs.	

HY-3500-NPB

ENCASED MODERATE CLIMATE WALL HYDRANT with 3/4" F.I.P. and 1" M.I.P. WATER SUPPLY INLET CONNECTION





RECOMMENDED WALL OPENING 5 1/4" x 6 1/4". 1 1/2" OVERALL BOX DEPTH.

MODEL NO.	DESCRIPTION	LIST PRICE	SUFFIX (ADD) -HC1	SUFFIX (ADD) -K	SUFFIX (ADD) -S	WEIGHT
HY-3500-NPB	Moderate climate, encased	\$509.00	\$31.00	\$51.00	NO ADD	5.0 lbs.



HY-4000-NPB HOT AND COLD COMMERCIAL NON-FREEZE WALL HYDRANT with 3/4" F.I.P. and 1" M.I.P. WATER SUPPLY INLET CONNECTION

MODEL	DESCRIPTION	LIST PRICE	SUFFIX (ADD) -HC1	SUFFIX (ADD) -WC	WEIGHT
HY-4004-NPB	Hot and cold, exposed, 4"	\$701.00	\$31.00	\$20.00	6.0 lbs.
HY-4006-NPB	Hot and cold, exposed, 6"	\$701.00	\$31.00	\$20.00	7.0 lbs.
HY-4008-NPB	Hot and cold, exposed, 8"	\$701.00	\$31.00	\$20.00	8.0 lbs.
HY-4010-NPB	Hot and cold, exposed, 10"	\$723.00	\$31.00	\$20.00	8.5 lbs.
HY-4012-NPB	Hot and cold, exposed, 12"	\$723.00	\$31.00	\$20.00	9.0 lbs.
HY-4014-NPB	Hot and cold, exposed, 14"	\$723.00	\$31.00	\$20.00	10.0 lbs.
HY-4016-NPB	Hot and cold, exposed, 16"	\$723.00	\$31.00	\$20.00	11.0 lbs.
HY-4018-NPB	Hot and cold, exposed, 18"	\$745.00	\$31.00	\$20.00	12.0 lbs.
HY-4020-NPB	Hot and cold, exposed, 20"	\$745.00	\$31.00	\$20.00	14.0 lbs.
HY-4022-NPB	Hot and cold, exposed, 22"	\$745.00	\$31.00	\$20.00	15.0 lbs.
HY-4024-NPB	Hot and cold, exposed, 24"	\$745.00	\$31.00	\$20.00	16.0 lbs.



HY-4500-NPB

ENCASED HOT AND COLD COMMERCIAL NON-FREEZE WALL HYDRANT with 1" M.I.P. & 3/4" SWT. WATER SUPPLY INLET CONNECTION

RECOMMENDED WALL OPENING 7 5/8" x 5 3/4". 3 5/8" OVERALL BOX DEPTH.





MODEL	DESCRIPTION	LIST PRICE	SUFFIX (ADD) -HC1	SUFFIX (ADD) -WC	SUFFIX (ADD) -K	WEIGHT
HY-4508-NPB	Hot and cold, commercial, encased, 8"	\$1,138.00	\$31.00	\$20.00	\$51.00	16.0 lbs.
HY-4510-NPB	Hot and cold, commercial, encased, 10"	\$1,158.00	\$31.00	\$20.00	\$51.00	17.0 lbs.
HY-4512-NPB	Hot and cold, commercial, encased, 12"	\$1,158.00	\$31.00	\$20.00	\$51.00	18.0 lbs.
HY-4514-NPB	Hot and cold, commercial, encased, 14"	\$1,158.00	\$31.00	\$20.00	\$51.00	18.5 lbs.
HY-4516-NPB	Hot and cold, commercial, encased, 16"	\$1,158.00	\$31.00	\$20.00	\$51.00	19.0 lbs.
HY-4518-NPB	Hot and cold, commercial, encased, 18"	\$1,180.00	\$31.00	\$20.00	\$51.00	20.0 lbs.
HY-4520-NPB	Hot and cold, commercial, encased, 20"	\$1,180.00	\$31.00	\$20.00	\$51.00	21.0 lbs.
HY-4522-NPB	Hot and cold, commercial, encased, 22"	\$1,180.00	\$31.00	\$20.00	\$51.00	22.0 lbs.
HY-4524-NPB	Hot and cold, commercial, encased, 24"	\$1,180.00	\$31.00	\$20.00	\$51.00	24.0 lbs.
HY-4526-NPB	Hot and cold, commercial, encased, 26"	\$1,180.00	\$31.00	\$20.00	\$51.00	25.0 lbs.
HY-4528-NPB	Hot and cold, commercial, encased, 28"	\$1,180.00	\$31.00	\$20.00	\$51.00	26.0 lbs.

HY-5000-NPB

NARROW WALL MODERATE CLIMATE WALL HYDRANT

The HY-5000-NPB Series hydrants feature a combination 3/4" SWT. and 1" M.I.P. inlet connection that swivels 360° to any position for easy connection to the water supply. The overall depth of the HY-5000-NPB is 2 5/8".







360° swivel inlet

MODEL NO. DESCRIPTION LIST PRICE SUFFIX (ADD) -HC1 WEIGHT HY-5000-NPB Narrow wall, exposed \$207.00 \$31.00 3.25 lbs.

HY-5500-NPB

ENCASED NARROW WALL MODERATE CLIMATE WALL HYDRANT

The HY-5500-NPB Series hydrants feature a combination 3/4" SWT. and 1" M.I.P. inlet connection that swivels 360° to any position for easy connection to the water supply.

RECOMMENDED WALL OPENING 5 1/4" x 6 1/4". 3 15/16" OVERALL DEPTH.







MODEL NO.	DESCRIPTION	LIST PRICE	SUFFIX (ADD) -HC1	SUFFIX (ADD) -K	SUFFIX (ADD) -S	WEIGHT
HY-5500-NPB	Moderate climate, narrow wall, encased	\$484.00	\$31.00	\$51.00	NO ADD	5.25 lbs.



HY-6000-NPB

GROUND / LAWN HYDRANT



RECOMMENDED GROUND OPENING - 5 1/4" x 6 1/4".

MODEL	DESCRIPTION	LIST PRICE	SUFFIX (ADD) -HC1	SUFFIX (ADD) -K	WEIGHT
HY-6001-NPB	Ground hydrant, 1' bury	\$656.00	\$31.00	\$51.00	10 Lbs.
HY-6002-NPB	Ground hydrant, 2' bury	\$666.00	\$31.00	\$51.00	13 Lbs.
HY-6003-NPB	Ground hydrant, 3' bury	\$677.00	\$31.00	\$51.00	16 Lbs.
HY-6004-NPB	Ground hydrant, 4' bury	\$688.00	\$31.00	\$51.00	19 Lbs.
HY-6005-NPB	Ground hydrant, 5' bury	\$700.00	\$31.00	\$51.00	22 Lbs.
HY-6006-NPB	Ground hydrant, 6' bury	\$710.00	\$31.00	\$51.00	25 Lbs.
HY-6007-NPB	Ground hydrant, 7' bury	\$724.00	\$31.00	\$51.00	28 Lbs.

MODEL DESCRIPTION		LIST PRICE
HY-60-RK-NPB	Repair kit for HY-6000-NPB	\$156.00

HY-6500-NPB

POST HYDRANT



MODEL	DESCRIPTION	OVERALL LENGTH	LIST PRICE	WEIGHT
HY-6501-NPB	Post hydrant, 1' bury	36"	\$254.00	20 Lbs.
HY-6502-NPB	Post hydrant, 2' bury	48"	\$265.00	24 Lbs.
HY-6503-NPB	Post hydrant, 3' bury	60"	\$274.00	28 Lbs.
HY-6504-NPB	Post hydrant, 4' bury	72"	\$285.00	32 Lbs.
HY-6505-NPB	Post hydrant, 5' bury	84"	\$295.00	36 Lbs.
HY-6506-NPB	Post hydrant, 6' bury	96"	\$306.00	40 Lbs.
HY-6507-NPB	Post hydrant, 7' bury	108"	\$316.00	44 Lbs.

MODEL	MODEL DESCRIPTION	
HY-65-RK-NPB Repair kit for HY-6500-NPB		\$161.00
HY-9005-B-NPB	A.S.S.E. 1011 Approved Rough Brass Vacuum Breaker	\$20.00

HY-6800-NPB

YARD HYDRANT



MODEL	DESCRIPTION	OVERALL LENGTH	LIST PRICE	SUFFIX (ADD) -HC1	SUFFIX (ADD) -VB	WEIGHT
HY-6801-NPB	Yard hydrant, 1' bury	36"	\$154.00	\$31.00	\$20.00	10 Lbs.
HY-6802-NPB	Yard hydrant, 2' bury	48"	\$163.00	\$31.00	\$20.00	12 Lbs.
HY-6803-NPB	Yard hydrant, 3' bury	60"	\$172.00	\$31.00	\$20.00	17 Lbs.
HY-6804-NPB	Yard hydrant, 4' bury	72"	\$180.00	\$31.00	\$20.00	19 Lbs.
HY-6805-NPB	Yard hydrant, 5' bury	84"	\$191.00	\$31.00	\$20.00	22 Lbs.
HY-6806-NPB	Yard hydrant, 6' bury	96"	\$200.00	\$31.00	\$20.00	24 Lbs.
HY-6807-NPB	Yard hydrant, 7' bury	108"	\$209.00	\$31.00	\$20.00	26 Lbs.
HY-6808-NPB	Yard hydrant, 8' bury	120"	\$218.00	\$31.00	\$20.00	28 Lbs.

MODEL	DESCRIPTION	LIST PRICE
HY-68-RK-NPB	Repair kit for HY-6800-NPB	\$161.00
HY-9005-B-NPB	A.S.S.E. 1011 Approved Rough Brass Vacuum Breaker	\$20.00

HY-9000-NPB

ROUGH BRASS WALL FAUCET with VACUUM BREAKER

MODEL NO.	FINISH	OPERATING DEVICE	INLET CONNECTION	LIST PRICE	WEIGHT
HY-9040-NPB	Rough brass	Operating loose tee key, cast iron wheel handle, brown plastic and clear plastic wheel handle all included	1/2" F.P.T.	\$51.00	1.25 lbs.
HY-9041-NPB	Rough brass	Operating loose tee key, cast iron wheel handle, brown plastic and clear plastic wheel handle all included	3/4" F.P.T.	\$51.00	1.25 lbs.

LEAD FREE UPC	
Mad	HY-9040-NPB

Illustrated with brown plastic wheel handle

HY-90-RK-NPB	Repair kit for HY-9000-NPB of Hydrants	\$27.00
HY-9000-VB	A.S.S.E. 1011 Approved Rough Brass Vacuum Breaker (to replace vacuum breaker on the HY-9040-NPB or HY-9041-NPB)	\$20.00



Part # HY-9001 **Brown Plastic Wheel Handle**



Part # HY-9002 **Clear Plastic Wheel Handle**



Part # HY-9003 **Cast Iron Wheel Handle**



Part # HY-9004 **Loose Tee Key**

Note: All four of the above handles are shipped with every HY-9040-NPB, HY-9041-NPB, HY-9240-NPB, and HY-9241-NPB.

HY-9200-NPB

POLISHED CHROME PLATED WALL FAUCET with VACUUM BREAKER

MODEL NO.	FINISH	OPERATING DEVICE	CONNECTION	LIST PRICE	WEIGHT
HY-9240-NPB Polished Chrome Plated		Operating loose tee key, cast iron wheel handle, brown plastic and clear plastic wheel handle all included		\$63.00	1.25 lbs.
HY-9241-NPB	Polished Chrome Plated	Operating loose tee key, cast iron wheel handle, brown plastic and clear plastic wheel handle all included	3/4" F.P.T.	\$63.00	1.25 lbs.

HY-90-RK-NPB	HY-90-RK-NPB Repair kit for HY-9200-NPB of Hydrants	
HY-9000-VB-49	A.S.S.E. 1011 Approved Polished Chrome Plated Vacuum Breaker (to replace vacuum breaker on the HY-9240-NPB or HY-9241-NPB)	\$20.00



Illustrated with brown plastic wheel handle

HY-9500 HYDRANT BOXES

MODEL NO.	DESCRIPTION	LIST PRICE	WEIGHT
HY-9500	Rough Brass box only - hydrant extra	\$322.00	10 lbs.
HY-9500-49	Chrome Plated Brass box only - hydrant extra	\$471.00	10 lbs.
HY-9500-K	Rough Brass box only with cylinder key lock - hydrant extra	\$373.00	10.25 lbs.
HY-9500-49-K	Chrome Plated Brass box only with cylinder key lock - hydrant extra	\$521.00	10.25 lbs.

Add the List Price of the HY-9000-NPB wall faucet required to the List Price of the HY-9500 box to determine the total List Price for an encased HY-9000-NPB Series wall faucet.

To order an encased HY-9000-NPB Series wall faucet, specify the HY-9000-NPB model number followed by the HY-9500 model number. (e.g. HY-9241-NPB w/HY-9500). The HY-9000-NPB Series wall faucets with cast iron wheel handles are not intended for use with the HY-9500 box.





HY-1500

HYDRANT BOXES











HY-4100 BOX

MIFAB's HY-1500 Series hydrant boxes feature a "drip lip" to drain water away from the wall to prevent unsightly staining. Standard with all of MIFAB's HY-1500-S hydrant boxes are four 1" x 1-1/4" slots on top and two sides of the box to receive the mounting brackets provided. Hardware is included to fasten the brackets to the box. The mounting brackets are designed to provide easy installation of the hydrant box onto the stud system for labor

MODEL	DESCRIPTION	LIST PRICE	WEIGHT
HY-1500-1	Satin Finish, Nickel Bronze Box	\$281.00	3.25 lbs.
HY-1500-1-K	Satin Finish, Nickel Bronze Box with cylinder key lock	\$332.00	3.50 lbs.
HY-1500-1-S	Satin Finish, Nickel Bronze Box With Slots, Mounting Brackets, Hardware	\$281.00	4.5 lbs.
HY-1500-1-NL	Satin Finish, Nickel Bronze Box With no Drip Lip and Flush Cover for use with HY-6000-NPB Ground Hydrants	\$281.00	3.25 lbs.
HY-1500-2	Polished Brass Plated, Nickel Bronze Box	\$380.00	3.25 lbs.
HY-1500-2-S	Polished Brass Plated, Nickel Bronze Box With Slots, Mounting Brackets and Hardware	\$380.00	4.5 lbs.
HY-1500-3	Satin Finish, Stainless Steel Box	\$281.00	3.25 lbs.
HY-1500-3-NL	Satin Finish, Stainless Steel Box with no Drip Lip and Flush Cover for use with HY-6000-NPB Ground Hydrants	\$281.00	3.50 lbs.
HY-1500-3-RB	Satin Finish, Stainless Steel box with round back for core drilling	\$281.00	4.00 lbs.
HY-1500-3-S	Satin Finish, Stainless Steel Box With Slots, Mounting Brackets, Hardware	\$281.00	4.5 lbs.
HY-1500-49	Polished Chrome Plated, Nickel Bronze Box	\$281.00	3.25 lbs.
HY-1500-49-S	Polished Chrome Plated, Nickel Bronze Box With Slots, Mounting Brackets and Hardware	\$281.00	4.5 lbs.
HY-1600-3	Satin Finish, Fabricated Stainless Steel Deep Rough-in Box for use with -52 encased HY-2000-NPB Hydrants	\$281.00	2 lbs.
HY-4100-1	Satin Finish, Nickel Bronze Box for HY-4000-NPB Hydrants	\$438.00	20 lbs.
HY-4100-2	Polished Brass Plated, Nickel Bronze Box for HY-4000-NPB Hydrants	\$558.00	20 lbs.
HY-4100-49	Polished Chrome Plated, Nickel Bronze Box for HY-4000-NPB Hydrants	\$438.00	20 lbs.

REPAIR KITS and ACCESSORIES













The HY-9006-CP-NPB is available with the HY-1000 Hydrants. Specify Suffix -52. The HY-9006-CP-NPB is available with the HY-2000 Series. Specify the HY-1600 Hydrant Box for the Deeper Rough-in required to encase the hydrant with the HY-9006-CP-NPB vacuum breaker attached.

MODEL	MODEL DESCRIPTION		WEIGHT
MHY-CIA-18-A	18" Long Universal Repair Kit for HY-1000-NPB and HY-2000-NPB of Hydrants	\$78.00	2 lbs.
MHY-CIA-30/50	Repair Kit for HY-3000-NPB and HY-5000-NPB of Hydrants	\$65.00	1 lbs.
MHY-CIA-4000	Repair Kit for HY-4000-NPB of Hydrants	\$143.00	4 lbs.
HY-H01	Wall Clamp for HY-1000-NPB, HY-2000-NPB, HY-4000-NPB, HY-4500-NPB Hydrants (Suffix -WC)	\$20.00	.50 lbs.
HY-9001	Brown Plastic Wheel Handle only	\$20.00	.25 lbs.
HY-9002	Clear Plastic Wheel Handle only	\$20.00	.25 lbs.
HY-9003	Cast Iron Wheel Handle only	\$20.00	.25 lbs.
HY-9004	Short Loose Tee Key (HY-9000) Breaker	\$20.00	.20 lbs.
HY-1000-CP-NPB	A.S.S.E. 1011 Approved Polished Chrome Plated Vacuum Breaker (HY-1000-NPB,3000, 5000 and 6000) (Used to repair the vacuum breaker on the HY-1000 Series hydrants)	\$29.00	.25 lbs.
HY-9005-B-NPB	A.S.S.E. 1011 Approved Rough Brass Vacuum Breaker. (3/4" hose connection. Use to add a rough brass vacuum breaker to a standard hose spigot that does not have a vacuum breaker)	\$20.00	.25 lbs.
HY-9005-CP-NPB	A.S.S.E. 1011 Approved Polished Chrome Plated Vacuum Breaker. (3/4" hose connection. Use to add a polished chrome vacuum breaker to a standard hose spigot that does not have a vacuum breaker)	\$29.00	.25 lbs.
HY-9006-CP-NPB	A.S.S.E. 1052 Approved Double Check Polished Chrome Plated Vacuum	\$52.00	.25 lbs.
HY-HC1	1" M.I.P. Hose Connection Adaptor (to convert a 3/4" M.I.P. Hose) connection to a 1" M.I.P. hose connection. (Suffix -HC1)	\$31.00	.25 lbs.





HY-9000-VB	A.S.S.E. 1011 Approved Rough Brass Vacuum Breaker (to replace vacuum breaker on the HY-9040-NPB or HY-9041-NPB)	\$20.00		
HY-9000-VB-49	A.S.S.E. 1011 Approved Polished Chrome Plated Vacuum Breaker (to replace vacuum breaker on the HY-9240-NPB or HY-9241-NPB)			
107.4	Landana anagenta har	040.00		
-HY-1	Long loose operating tee key	\$18.00		
-K	Cylinder Key Lock	\$51.00		

Slots in Hydrant Box, with Brackets and Mounting Hardware

MHY-CIA-18-A (FOR ALL HY-1000-NPB, HY-2000-NPB, MHY-10-NPB and MHY-15-NPB, MHY-16-NPB, MHY-20-NPB, MHY-25-NPB AND MHY-26-NPB) COMPLETE INTERNAL ASSEMBLY REPLACEMENT INSTRUCTIONS - HYDRANT REPAIR KIT

This kit includes: 2-plunger assemblies; 2-worm stem assemblies; 2-lock nuts; 1-head nut seal; 1-tube thread locker; 1-tube lubrican

REMOVAL

Shut off water supply to hydrant and relieve water pressure. Remove hydrant stem assembly. (Do not disassemble. The old stem must remain assembled for reference dimensions.)

Remove the old head nut seal.

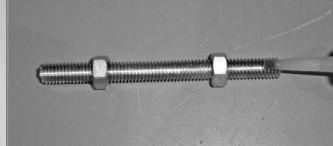
Note: The plunger tips provided in this kit will replace all old versions of plunger tips. See inset.

ASSEMBLY AND ADJUSTMENT

Remove the worm stem assembly from the cut rod and thread the two lock nuts onto the rod approximately 1" inward from each end.

Apply thread locker to the two ends of the threaded rod (approx. 3/8" coverage) and a small amount to the internal threads of the plunger and worm assemblies.





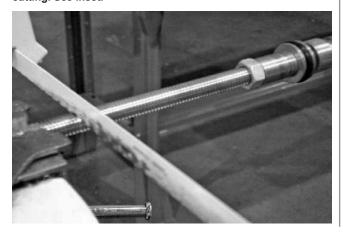
MEASUREMENT

Fully thread the appropriate worm stem assembly on to the 4-1/4" uninterrupted threaded end of the fully threaded rod. Lay the old stem assembly next to the new stem, aligning the o rings on the worm stem assemblies.

Mark the groove in the threaded rod that is closest to the end of the old plunger tip, but not past the plunger end.

Using the appropriate holding fixture and a 32TPI hack saw, cut the threaded rod to the appropriate length.

Note: The undercut grooves in the threaded rod will guide the hack saw blade without the need for thread end "clean up" after cutting. See inset.



Thread the worm stem assembly until seated fully and then thread the plunger assembly to match the length of the old hydrant stem assembly. (Remove excess thread locker.)

Note: Align the o rings of the two stems side by side and adjust the plunger tips to match.

Once the proper length has been attained, advance the lock nuts toward the two end assemblies and tighten with a 9/16" wrench.

Generously apply lubricant to the plunger tip seals, o ring, and worm stem screw threads.

INSTALLATION

Install the new head nut seal into the body of the hydrant. Thread the worm screw fully into the head nut using a hydrant key.

Thread the head nut and stem assembly into the hydrant body and tighten.

Shut off the hydrant and open the water supply. Test the hydrant for proper function.



Part # MHY-CIA-18-A

All sales subject to MIFAB's Terms and Warranties. Please refer to inside front cover.



MI-NEUT

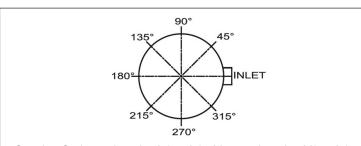
ACID NEUTRALIZATION TANKS

MIFAB Series MI-NEUT solid construction high density polyethylene, seamless construction body with inlet and outlet, optional vent connections, acid resistant epoxy coated bolted down gasketed lid, stainless steel hardware. Neutralization tanks are used in laboratories, industrial processes or other polluting sources to dilute and neutralize harmful wastes that may be discharged. Limestone chips are required to be placed inside of the acid neutralization tank and can be purchased separately from MIFAB.

	MI-NEUT						
MODEL NO.	GALLON CAPACITY	A DIA.	B HEIGHT	С	D	E INLET/ OUTLET	LIST PRICE
MI-NEUT-5	5	11" (279)	15-5/8" (367)	11" (279)	8" (203)	2" (51)	\$589.00
MI-NEUT-15	15	18" (457)	21-5/8" (549)	11" (279)	8" (203)	2" (51)	\$752.00
MI-NEUT-30	30	18" (457)	29-5/8" (752)	23" (584)	19" (483)	3" (76)	\$1,571.00
MI-NEUT-55	55	22" (559)	36-5/8" (930)	27" (687)	23" (584)	4" (102)	\$2,474.00
MI-NEUT-100	100	28" (711)	43-1/4" (1099)	35" (889)	31" (787)	4" (102)	\$3,184.00
MI-NEUT-150	150	31" (787)	49-7/8" (1267)	38" (965)	34" (864)	4" (102)	\$3,566.00
MI-NEUT-175	175	30" (762)	62-3/4" (1594)	46" (1168)	42" (1066)	4" (102)	\$3,693.00
MI-NEUT-200	200	36" (914)	49-3/4" (1263)	38" (965)	34" (864)	6" (152)	\$3,820.00
MI-NEUT-275	275	42" (1067)	49" (1245)	38" (965)	34" (864)	6" (152)	\$4,002.00
MI-NEUT-300	300	48" (1220)	42 1/4" (1073)	36 1/4" (920)	32 1/4" (819)	6" (152)	\$4,366.00
MI-NEUT-350	350	48" (1219)	49-1/4" (1251)	38" (965)	34" (864)	6" (152)	\$4,852.00
MI-NEUT-500	500	52" (1321)	62-1/8" (1578)	52" (1321)	46" (1168)	6" (152)	\$5,337.00
MI-NEUT-550	550	48" (1219)	73" (1854)	64" (1626)	60" (1524)	6" (152)	\$6,064.00
MI-NEUT-650	650	48" (1219)	85-1/4" (2165)	77" (1956)	73" (1854)	6" (152)	\$6,670.00
MI-NEUT-700	700	55" (1397)	74-1/4" (1886)	62" (1575)	58" (1473)	6" (152)	\$7,277.00
MI-NEUT-800	800	60" (1524)	68" (1727)	57" (1448)	53" 1346)	6" (152)	\$8,490.00
MI-NEUT-1000	1000	66" (1676)	74.5" (1892)	64" (1626)	60" (1524)	6" (152)	\$9,703.00
MI-NEUT-1200	1200	69" (1753)	86-7/8" (2207)	74" (1880)	68" (1727)	6" (152)	\$11,521.00
MI-NEUT-1500	1500	73" (1854)	85-3/8" (2169)	74" (1880)	68" (1727)	6" (152)	\$13,341.00
MI-NEUT-2000	2000	84" (2134)	92-1/8" (2340)	74" (1880)	68" (1727)	6" (152)	\$15,593.00
MI-NEUT-3000	3000	95" (2413)	100" (2540)	87" (2210)	81" (2057)	6" (152)	\$18,712.00



Note: Limestone chips are not included in above pricing. \$93.00 List Price for a 50 lb. bag of limestone chips. Model Number is MI-LSC



Specity: Outlet and angle: 0 (angle) • Vent and angle: V(angle)

SUFFIX	DESCRIPTION	LIST PRICE
-5	Sediment bucket with handle	Contact MIFAB
-E	Extension (Specify Height)	Contact MIFAB
-M	MI-NEUT-MONITOR	\$988.00
-0	Optional angle outlet connection (Specify size and location)	Contact MIFAB
-SBX	Sample Box	Contact MIFAB
-TF	Female N.P.T. threaded connections (1 1/2", 2", 3" or 4")	\$64.00 - 1 1/2", 2" \$96.00 - 3", 4"
-TM	Male N.P.T. threaded connections \$64.00 - 1 1/2", 2" (1 1/2", 2", 3" or 4") \$96.00 - 3", 4"	
-V	Optional vent outlet connection (Specify size and location)	Contact MIFAB®



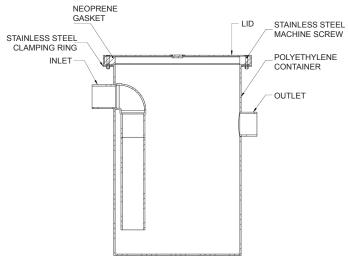
MI-NEUT

ACID NEUTRALIZATION TANKS

Function: The MIFAB Series of MI-NEUT acid neutralization tanks are engineered to intercept and then dilute and neutralize hazardous chemicals before discharging them into the public drainage system.

The incoming wastewater is directed through the inlet into the bottom of the MI-NEUT acid neutralization tank. The wastewater passes through limestone chips inside of the tank as it flows to the outlet. The calcium carbonate in the limestone chips reacts with the acids in the wastewater to form harmless neutral salts, water and carbon dioxide. The neutralized salts are transformed into sludge and settle to the bottom of the tank. Carbon dioxide gas mixes with water to form carbonic acid, which helps neutralize alkaline wastes. The water helps to dilute the acidic, alkaline and solvent wastes. The wastewater, now neutralized, flows through the outlet and into the public drainage system.

Sizing: Local and National Plumbing Codes have different ways of sizing acid neutralization tanks. It is recommended to consult with the Code Officials in your area for their sizing requirements. The most common sizing method is to calculate the number of laboratory sinks draining into the acid nuetralization tank and then choosing a corresponding acid neutralization tank to handle the flow from these sinks. (see Sizing Table below)



Number of Laboratory Sinks	2	4	8	16	22	27	30	40	50	60	75	110	150	175	200	300	500	600
Acid Neutralization Tank Size in Gallon Capacity	5	15	30	55	75	90	108	150	175	200	275	360	500	550	650	1200	2000	3000
(in Litres Capacity)	18.90	56.80	113.60	208.20	283.90	340.70	408.80	567.80	662.40	757.00	1040.90	1362.60	1898.50	2081.80	2460.30	4542.00	7570.00	11355.00

Note: For commercial and industrial laboratories, the number of laboratory sinks should be multiplied by a .50 use factor.

Limestone Chips:

Limestone chips used with acid neutralization tanks must be 1" - 3" in diameter and must contain a high calcium carbonate content greater than 90%. See the accompanying table to determine the correct amount of limestone chips needed for each MI-NEUT acid neutralization tank. This table provides the approximate amount needed for a charge (one filling). Replacement limestone chips will be required as determined by the use of the tank.

Acid Neutralization Tank Maintenance:

A regular maintenance program (replacement of the limestone chips) of one to three months is recommended.

More frequent maintenance may be required depending on the volume of wastewater and amount of chemicals in the wastewater. If a regular maintenance program is not performed, the efficiency of the acid neutralization tank will suffer.

Note: Limestone chips are not included in the MI-NEUT acid neutralization tank pricing on page 26.

MIFAB MODEL#	Approximate Amount of Limestone Chips (Lbs.)
MI-NEUT-5	50 Lbs.
MI-NEUT-15	100 Lbs.
MI-NEUT-30	200 Lbs.
MI-NEUT-55	500 Lbs.
MI-NEUT-100	1,000 Lbs.
MI-NEUT-150	1,750 Lbs.
MI-NEUT-175	2,100 Lbs.
MI-NEUT-200	2,500 Lbs.
MI-NEUT-275	3,200 Lbs.
MI-NEUT-300	3,600 Lbs.
MI-NEUT-350	4,000 Lbs.
MI-NEUT-500	5,000 Lbs.
MI-NEUT-550	5,500 Lbs.
MI-NEUT-650	6,500 Lbs.
MI-NEUT-700	7,000 Lbs.
MI-NEUT-800	8,000 Lbs.
MI-NEUT-1000	10,000 Lbs.
MI-NEUT-1200	12,000 Lbs.
MI-NEUT-1500	15,000 Lbs.
MI-NEUT-2000	20,000 Lbs.
MI-NEUT-3000	30,000 Lbs.

\$84.00 is the List Price for a 50 lb. bag of limestone chips.

Model Number is MI-LSC.

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm

Toll Free: 1-800-465-2736, Fax: 1-773-341-3049



MIFAB's MI-NEUT-MONITOR is designed to continuously monitor pH values directly in your reservoir. Each unit features a user selectable set-point. An LED visual alarm is activated and flashes when the pH level rises either above or below (user selected) that set-point.

All of these instruments run on a 12V adapter so there's no need to worry about failed batteries and each unit comes with mounting kit, probe, probe holder and starter calibration solution.

SPECIFICATIONS:

RANGE : 0.0 to 14.0 pH

RESOLUTION : 0.1 pH **ACCURACY (@25°C)** : ±0.2 pH

SETPOINT : 5.5 to 9.5 pH

ALARM : Active when measure is higher/lower than selected

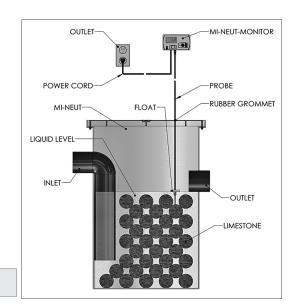
set point

ENVIRONMENT: 0 to 50°C, 95% RH not condensing

POWER SUPPLY : 12 VDC (included) **DIMENSIONS** : 5.85" x 3.25" x 1.25"

PROBE : Equipped with a 3 meter long cable

List Price of MI-NEUT-MONITOR \$987.00



	OPTIONS	
	NEMA NEMA RATED ENCLOSURE FOR MONITOR - LIST PRICE	\$660.00
	PROBE REPLACEMENT PROBE - LIST PRICE	\$440.00
	CAL CALIBRATION SOLUTION - LIST PRICE	\$66.00

OPERATION:

- Connect the supplied 12VDC power adapter to the meter and to the main line
- Connect the pH-probe to the BNC socket on the bottom of the meter.
- Always remove the probe protective cap before taking any measurement. If the probe has been left dry, soak the tip (bottom 2.5 cm) in rinse solution for a few minutes to reactivate it
- Make sure that the meter has been calibrated before taking any measurements (see Calibration Procedure).
- Immerse the tip (2.5 cm) of the pH-electrode into the sample.
- · Turn the instrument on by pressing the ON/OFF key.
- Allow the reading to stabilize and the meter will start continuous monitoring.
- A blinking alarm will indicate when the measured pH value is higher or lower than selected set point, depending on user selection.

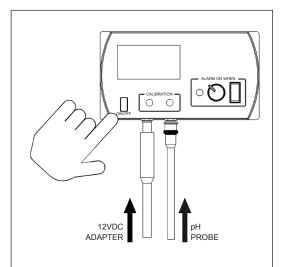
SET POINT:

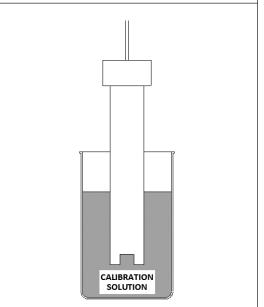
The set point can be selected by adjusting the central front knob to the desired value.

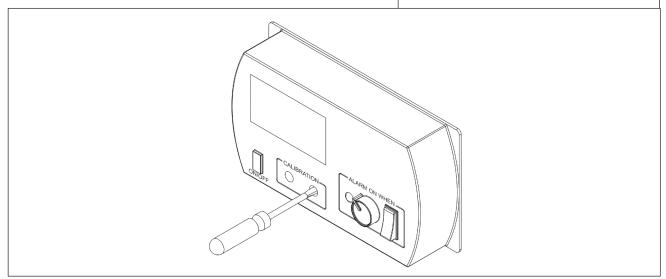
- The selectable range is from 5.5 to 9.5 pH.
- The nature of the set point can be selected by setting the switch to the desired position (ABOVE or BELOW).

CALIBRATION PROCEDURE:

- · Remove the protective cap from the probe.
- Immerse the electrode tip into a new sachet of pH 7 calibration solution and allow the reading to stabilize.
- Adjust the pH7 calibration trimmer (on the front) to display "7.0 pH".
- Open a new sachet of pH 4 calibration solution and use a small quantity to rinse the electrode.
- Immerse the electrode tip into the pH 4 sachet and allow the reading to stabilize.
- Adjust the pH4/10 calibration trimmer (on the front) to display "4.0 pH".
- The calibration is now complete and the meter is ready to take measurements.
- It is suggested to recalibrate the meter at least once a month, after a prolonged stocking time and after pH-electrode replacement.







FLOOR DRAIN SELECTION GUIDE

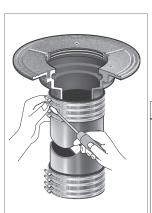
DRAIN OUTLET CONNECTIONS

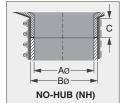
Floor drains, are available in a variety of outlet connection types. The drain's outlet connection must be compatible with those of the drainage piping system to which it is connected. The most commonly employed connection types are as

1. NO-HUB (NH) (A/K/A Mechanical Joint)

The most widely used connection. A No-Hub connection is achieved by butting No Hub soil pipe or plastic pipe to the bottom of the drain and securing it with a NO HUB coupling. (MI-HUB and MI-XHUB no hub couplings are available from MIFAB - see page 121).

Unless specified otherwise, all of MIFAB drains are shipped standard with No-Hub connections.



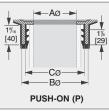


	Α	В
2" No hub outlet 3" No hub outlet 4" No hub outlet 5" No hub outlet 6" No hub outlet 8" No hub outlet 10" No hub outlet 10" No hub outlet 12" No hub outlet	2" 3" 4" 5" 6" 8" 10"	2 3/8" 3 3/8" 4 3/8" 5 3/8" 6 3/8" 8 3/8" 10 1/2" 12 1/2"

2. PUSH-ON (P)

MIFAB "Push-on" is a unique labor saving compression gasketed connection designed to simply push on the stub end of the pipe. The Push-on drain body and gasket can be utilized with plastic, steel, No-Hub and service weight soil pipe. A unique pipe stop cast in each MIFAB Push-on drain body ensures that water will not accumulate around the connecting pipe. Specify suffix P for MIFAB's Push-on connections.

	Α	В	C
2" Push on outlet	2"	3 3/8"	3"
3" Push on outlet	3"	4 3/8"	4"
4" Push on outlet	4"	5 1/2"	5 1/8"
6" Push on outlet	6"	7 3/4"	6 1/4"





SPECIAL NOTE:

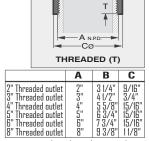
MIFAB "Push-on" gaskets are designed for use exclusively with MIFAB drainage products. They are not sold separately and all warranties either expressed or implied would be forfeited if used in other than a MIFAB drainage product. MIFAB's 2", 3" and 4" gaskets are designed to be used with both PVC and service weight (cast iron) pipe.

All sales subject to MIFAB's Terms and Warranties. Please refer to inside front cover.

3. THREADED (T)

MIFAB Iron Pipe Threaded connection is an old industry standard. The female (NPT) threaded outlet is often specified on industrial and institutional applications. Specify suffix T for MIFAB's threaded connection.

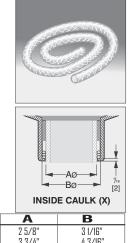




4. INSIDE CAULK (X)

The Inside Caulk drain outlet connection is a bottomless hub into which the drainage pipe is inserted. The bottom of the outlet is sealed with oakum in the annular space between the pipe and the hub and the connection is then sealed with melted lead. Inside caulk connections are compatible with No-Hub, service weight and extra heavy soil pipe. They can also be used with ABS and PVC pipe. Specify suffix X for MIFAB's inside caulk connections.





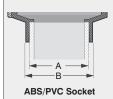
	A	В
2" Inside Caulk outlet	2 5/8"	3 1/16"
3" Inside Caulk outlet	3 3/4"	4 3/16"
4" Inside Caulk outlet	4 3/4"	5 3/16"
5" Inside Caulk outlet	5 3/4"	6 3/16"
6" Inside Caulk outlet	6 3/4"	7 3/16"
8" Inside Caulk outlet	8 7/8"	9 1/2"

PVC/ABS Socket (PVC=-30, ABS=-31)

Socket weld connections are proven installation time saver solutions. They provide a sanitary and resistant connection to the piping system for specialized applications.



	A	В
2" PVC / ABS socket	2.385" 3.525" 4.475"	3.910"





ALLSTAR® COVER

MIFAB's new, patent pending Allstar® cover is available in 5" and 6" round sizes to work with any of MIFAB's 5" and 6" round floor drain and cleanout tops.

It is manufactured from recycled plastic and is designed to fit into any of MIFAB's A1 and A4 PVC, ABS or cast iron bodies.

Contractors fit the Allstar cover into the top of the MIFAB drain body before the concrete pour, install the bodies onto the pipe and advise the concrete contractors to measure the level of the concrete floor from the top of the Allstar cover.

After the concrete pour around the top of the Allstar cover, the Allstar cover is removed with a tool placed into the recessed slot in the middle of the cover and pried off.

The 4" NPSM threads machined into the top of all of MIFAB's A1 and A4 bodies are then exposed to allow the contractor to thread in any MIFAB 5" (use the 5" Allstar cover) or 6" (use the 6" Allstar cover) round floor drain and cleanout top into the top of the bodies. The tops can be adjusted to the finished floor.

There is only a 1/8" space around the outside diameter of the floor drain or cleanout top to finish off with grout.

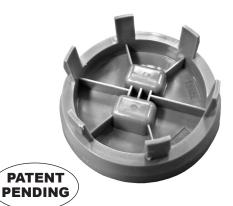
The Allstar cover is approximately $\frac{3}{4}$ high and is made from smooth plastic material with angled sides to ensure removal after the pour.

There are several advantages to the Allstar cover:

- The contractor can avoid taping the floor drain and cleanout tops prior to installation to ensure that they are protected during the construction process. This eliminates time to tape the floor drain / cleanout tops and also eliminates cleaning time to remove the tape from them before the project is handed over to the client.
- 2) The contractor can avoid installing the floor drain and cleanout tops until the end of the project reducing the risk that they will be stolen or damaged.
- The floor drain / cleanout tops can be adjusted to the finished floor after the concrete pour.
- 4) The Allstar cover can be purchased separately from the floor drain and cleanout bodies.
- 5) The Allstar cover can be used over and over again.

MODEL NUMBER	LIST PRICE
A1-5-ALLSTAR	\$24.00
A1-6-ALLSTAR	\$27.00







Allstar cover with any MIFAB A1 body



Allstar cover with any MIFAB A4 body

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Toll Free: 1-800-465-2736, Fax: 1-773-341-3049



THE MIFAB MODULAR SYSTEM



A Floor Drain



Is an Area Drain



Is a Roof Drain



Is a Cleanout

DYNAC (DO YOU NEED A CLAMP?) In 90% of today's "slab on grade" installations, there is no need for a membrane clamp, as there is no waterproofing membrane installed. Because MIFAB's unique design allows the strainer assembly to install directly into the throat of the drain body, the use of a membrane clamping collar is optional.

This is an opportunity for cost savings. Why use a drain with a membrane clamp if it is not neccessary?

The MIFAB Modular System



OUR REPUTATION IS STAINLESS

KEY FEATURES AND BENEFITS:

- Modular system with fewer parts, reduced confusion on job site, and fewer returns.
- Standard A1 body serves as a floor drain, cleanout and roof drain. This reduces inventory.
- Cast 304 stainless steel grates and cleanout covers for same price as nickel bronze. Prevents dishing, corrosion and discoloration.
- 4" NPSM threads at top of A1 body allows drain to be installed without
- membrane clamp for nonwater proof slab on grade floors.
- A1 body with no hub connection is only 3" deep for compact rough-in.
- A1 body always shipped tapped and plugged for trap seal primer connection.
- All area drain grates are adjustable and made of ductile iron with a load rating of over 10,000 lbs. for maximum on site adjustment and load bearing.
- Closet and lavatory carriers designed and packaged with features to save installation time and handling cost.

NOW YOU CAN SPECIFY STAINLESS STEEL AT THE SAME PRICE AS NICKEL BRONZE. SPECIFY MIFAB STAINLESS FOR A LASTING IMPRESSION



AREA DRAIN FEATURES

MIFAB AREA DRAIN STANDARD BENEFITS:

- Ductile iron grate offers greater than 10,000 lb. load rating.
- Non-tilt grate is safer in all traffic areas.
- 3/8" slots prevent large debris from entering the drainage system.
- Fully adjustable top assembly for ease of installation.
 Stainless Steel at the same price as Nickel Bronze.
- All sales subject to MIFAB's Terms and Warranties. Please refer to inside front cover.



All sales subject to MIFAB's Terms and Warranties. Please refer to inside front cover.

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

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822 Series(pg. 9)FD230-WF
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BACKWATER VALVES

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CO44-3(see MPB book)C1443-RD5
CO44-4(see MPB book)C1444-RD6
CO44-6(see MPB book)C1446-RD10
CO48-5(see MPB book)C1400-RD5
CO48-6(see MPB book)C1400-RD6
CO48-7(see MPB book)C1400-RD8
CO48-8(see MPB book)C1400-RD8
CO48-10(see MPB book)C1400-RD10
CO58 Series (see MPB book)C1430
CO59-1.5(see MPB book)C1430-1.5-RD4
CO59-2(see MPB book)C1432-RD4
CO59-3(see MPB book)C1433-RD4
CO59-4(see MPB book)C1434-RD6
CO59-6(see MPB book)C1436-RD8

CLOSET FLANGES		
WATTS	MIFAB	
CF-32	CF32TC	
CF-42	CF42TC	
CF-44	CF44DTC	
FLOOR DRAINS		

FLOOR DRAINS		
WATTS	MIFAB	
FD4-2	(pg.10)FD-962	
FD4-3	(pg.10)FD-963	
FD4-4	(pg.10)FD-964	
FD5 Series	(pg.9) FD230	
FD6-2NH	(pg.9)FD242-2	
FD6-3NH	(pg.9)FD243-3	
FD6-4NH	(pg.9)FD244-4	
FD7 Series	(pg.4) F100-C Series	
FD9 Series	(pg.9) FD230-WF	
FD11 Series	(see MPB book) F1100	
FD12 Series	(pg.2)F220	
FD15 Series	(pg.4)F100-C	
FD20 Series	(pg.2)F220	
FD30 Series	(pg.4)F300	
FD31 Series	(pg.5)F300	
FD32 Series	(pg.5) F320	
FD34 Series	(see MPB book) F1340	
FD46 Series	(see MPB book) F1440	
SD-2ABS	(pg.8)SD7002	
SD-2NH	(pg.8)SD7000	
SD-2THD	(pg.8)SD7002-T	
SD-3NH	(pg.8)SD7000	
SDCP-2THD	(pg.8)FD212TC-49	
FLOOR SINKS		
WATTS	MIFAR	

FLOOR SINKS	
WATTS	MIFAB
FD55 Series(pg.15)	FS720
FD56-2PVC(pg.14)	FS722-30
FD56-3PVC(pg.14)	FS723-30

FD56-4PVC	.(pa.14)	FS724-30

WALL HYDRANTS			
WATTS	MIFAB		
HY1 Series(pg.16)	HY-1000		
HY2 Series(pg.16)	HY-2000		
HY4(pg. 16)	HY-3000		
HY5(pg. 16)	HY-3500		
HY5-3(pg. 16)	HY-3500-3		
HY8 Series(pg.17)	HY4500		

ROOF DRAINS			
WATTS	MIFAB		
RD1 Series(pg.12)	R100		
RD10 Series(see MPB book)	R1200		
RD25-2NH(pg.11)	R152		
RD25-3NH(pg.11)	R153		
RD25-4NH (pg.11)	R154		
RD28-2NH(pg.12)	R102		
RD28-2NH-SO (pg.11)	.R102-90		
RD28-3NH(pg.12)	R103		
RD28-3NH-SO (pg.11)	.R103-90		
RD28-4NH(pg.12)	R104		
RD28-4NH-SO (pg.11)	.R104-90		

WOODFORD TO MIFAB®

HYDRANTS			
Woodford		MIFAB	
24P	(pg.19)	HY-9040-NPB	
B24 1/2 or 3/4	(pg.19)	HY-9500	
65C, 65P	(pg.16)	HY-1000	
B65C, B65P	(pg.16)	HY-2000	
67C, 67P	(pg.16)	HY-1000-52	
B67C, B67P	(pg.16)	HY-2000-52	
HC67	(pg.17)	HY-4000	
HCB67	(pg.17)	HY-4500	
70C, 70P	(pg.16)	HY-1000	
74C, 74P	(pg.16)	HY-3000	
B74C, B74P	(pg.16)	HY-3500	
75	(pg.17)	HY-5000	
B75	(pg.17)	HY-5500	
76C, 76P	(pg.16)	HY-3000	
B76C, B76P	(pg.16)	HY-3500	
79	(pg.17)	HY-5000	
B79	(pg.17)	HY-5500	
R34	(pg.18)	HY-6800	
RHY1	(see MPB I	book) MHY-58	
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W34	(pg.18)	HY-6800	
X34	(pg.18)	HY-6800	
Y1	(pg.18)	HY-6800	
Y2	(pg.18)	HY-6800	
Y30	(pg.18)	HY-6500	
Y34	(pg.18)	HY-6800	
Y95	(pg.18)	HY-6000	

VACUUM BREAKERS	
Woodford	. MIFAE
34H (brass)(pg.20)HY	-9005-E



34H (chrome) (pg.20)	. HY-9005-CP
37HA(pg.20)	.HY-9006-CP

ZURN LIGHT COMMERCIAL TO MIFAB®

CLEANOUTS	
	Zurn LightMIFAB
	CO2400 Series(see MPB book)C1230
	CO2440,50 Series(pg.6)
	CO2500 Series(pg.6)
	CO2510-PO4(see MPB book)C1234P-4
	CO2520 2"C233-TS-4
	CO2520 3"C234-TS-4
	CO2520 4"C236-TS-4
	CO2521 3"C234-TS-1
	CO2521 4"(pg.11)
	CO2530-SS5(see MPB book) C1400-RD5

CLOSET FLANGES		
	Zurn Light	MIFAB
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	CF2980-CI4(pg.11)	CF42
	CF2982-CI3 (pg.11)	CF32TC
	CF2982-CI4(pg.11)	CF42TC
	CF2983-CI4(pg.11)	CFOS42
	CF2984-CI4 (pg.11)	CF44D

CO2530-SS7.....(see MPB book)...C1400-RD7

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FD-B1NH3-BL5(pg.10)	FD653		
FD-B1NH4-BL5(pg.10)	FD654		
FD2200 Series(pg.9)	FD230		
FD2200 Series(pg.2)	F220		
FD2220 Series(pg.9)	FD230		
FD2240 Series(pg.9)F	D230-WF		
FD2240-NH3-NT(pg.9)FD233	-50-WF-1		
FD2240-NH4(pg.9)FD243	-50-WF-4		
FD2240-NH4-NT(pg.9)FD243	-50-WF-1		
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FD2250-AB2(pg.8)	SD7002		
FD2250-IP15(pg.8)	SD7101		
FD2250-IP2(pg.8)	SD7102		
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FD2252-QF2(pg.10)	50-SD-TC		
FD2254-AB2(pg.8)	SD7002		
FD2250 Series(pg.4)	F100-C		
FD2280 Series(pg.4)	F100-C		
FD2290 Series(pg.4)	F100-C		
FD2300 Series(pg.4)	F100-C		
FD2310 Series(pg.4)	F100-C		
FD2320 Series(pg.2)	F100		
FD2321 Series(pg.4)	F100-C		
FD2322 Series (pg.3)	F100		
FD2330 Series (pg.5)	F320-C		
FD2340 Series (pg.5)	F300-C		
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JP2210-AB4 (pg.7)A4-4-31-7-CL
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JP2210-PV3 (pg.7)A4-3-30-7-CL
JP2210-PV4 (pg.7)A4-4-30-7-CL
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JP2211-PVC-Body .(pg.7)A4-30-7-CL body
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JP2280-AB3-Assy (pg.7)A1-3-31-7-CL w/ A1-C2-CL
JP2280-AB4-Assy (pg.7)A1-4-31-7-CL w/ A1-C2-CL
JP2280-PV2-Assy (pg.7)A1-2-30-7-CL w/ A1-C2-CL
JP2280-PV3-Assy(pg.7)A1-3-30-7-CL w/ A1-C2-CL
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JP2290-NH2-Assy(pg.7)A1-2NH-7-CL w/ A1-C2-CL
JP2290-NH3-Assy(pg.7)A1-3NH-7-CL w/ A1-C2-CL
JP2290-NH4-Assy(pg.7)A1-4NH-7-CL w/ A1-C2-CL
JP2290-PO2-Assy (pg.7) A1-2P-7-CL w/ A1-C2-CL
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JP2290-PO4-Assy (pg.7) A1-4P-7-CL w/ A1-C2-CL
JP2320-NH2 (pg.7)A4-2NH-7-CL
JP2320-NH3 (pg.7)A4-3NH-7-CL
JP2320-NH4 (pg.7)A4-4NH-7-CL
JP2320-PO2 (pg.7)A4-2P-7-CL
JP2320-PO3(pg.7)A4-3P-7-CL
JP2320-PO4 (pg.7)A4-4P-7-CL
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JP2321-NH2-Assy(pg.7)A1-2NH-7-CL w/ A1-C2-CL
JP2321-NH3-Assy(pg.7)A1-3NH-7-CL w/ A1-C2-CL
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JP2321-P03-Assy (pg.7) A1-3P-7-CL w/ A1-C2-CL
JP2322-IP2 (pg.7)A1-2T-7-CL
JP2322-IP3 (pg.7)A1-3T-7-CL
JP2322-NH2 (pg.7)A1-2NH-7-CL
JP2322-NH3 (pg.7)A1-3NH-7-CL
JP2322-NH4(pg.7)A1-4NH-7-CL
JP2322-PO2(pg.7)A1-2P-7-CL
JP2322-P03(pg.7)A1-3P-7-CL
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JP2280-R5-CP Nickel Head(pg.7)5-49-CL
JP2280-R5-PB Polished Brass(pg.7) 5-2-CL
JP2280-R6 Nickel Head(pg.7)6-1-CL
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JP2280-R10 Nickel Head(pg.7)10-1-CL
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JP2280-S5-CP(pg.7)S5-49-CL
JP2280-S5-PB(pg.7)S5-2-CL
JP2280-S6(pg.7)S6-1-CL
JP2280-S8(pg.7)S8-1-CL
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FLOOR SINKS

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FD2370-PV4(pg.14)	FS724-30-PE
FD2375-NH2(pg.15)	FS722-PE
FD2375-NH3(pg.15)	FS723-PE
FD2375-NH4(pg.15)	FS724-PE
FD2376-NH2(pg.15)	FS732-PE
FD2376-NH3(pg.15)	FS733-PE
FD2376-NH4(pg.15)	FS734-PE
FD2377-NH2(pg.15)	FS742-PE
FD2377-NH3(pg.15)	FS743-PE
FD2377-NH4(pg.15)	FS744-PE
FD2378-NH2(pg.15)	FS522-PE
FD2378-NH3(pg.15)	FS523-PE
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Z1396(pg.18)HY-6800
Z1399-BFP(pg.20)HY-9006-CP
Z1399-VB(pg.20)HY-9005

HYDRANTS

PARTS			
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B1-NH4	(pg.7)	A1-4NH-7-CL	
B1-P02	(pg.7)	A1-2P-7-CL	
B1-P03	(pg.7)	A1-3P-7-CL	
B1-P04	(pg.7)	A1-4P-7-CL	
B3-AB2	(pg.7)	A1-2-31-7-CL	
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B4-PV4	(pg.7)A4-4-30	0-7-CL
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C2	(see MPB book)A1-	C3-CL
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JP2080-VP N7 N9	(see MPB book)	6 0-TA-4 0-TA-4
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JP2080-VP N7 N9 R4 R5	(see MPB book)	6 0-TA-4 0-TA-4 5-1-CL 5-1-CL
JP2080-VP N7 N9 R4 R5	(see MPB book)	6 D-TA-4 D-TA-4 5-1-CL 5-1-CL 6-1-CL
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JP2080-VP N7 N9 R4 R5 R6 R7 R8	(see MPB book) F300(see MPB book) F300(see MPB book) F320(pg.7)	6 D-TA-4 D-TA-4 5-1-CL 5-1-CL 6-1-CL B-1-CL B-1-CL
JP2080-VP	(see MPB book)	6 D-TA-4 D-TA-4 5-1-CL 5-1-CL 8-1-CL 8-1-CL D-1-CL
JP2080-VP	(see MPB book)	6 D-TA-4 D-TA-4 5-1-CL 5-1-CL B-1-CL B-1-CL D-1-CL
JP2080-VP N7 N9 R4 R5 R6 R7 R8 R10 S5 S6	(see MPB book)	6 0-TA-4 0-TA-4 5-1-CL 6-1-CL 8-1-CL 0-1-CL 5-1-CL 6-1-CL
JP2080-VP N7 N9 R4 R5 R6 R7 R8 R10 S5 S6 S6 S8	(see MPB book)	6 D-TA-4 D-TA-4 5-1-CL 6-1-CL 8-1-CL B-1-CL D-1-CL 5-1-CL 6-1-CL 8-1-CL
JP2080-VP N7 N9 R4 R5 R6 R7 R8 R10 S5 S6 S8U	(see MPB book)	6 D-TA-4 D-TA-4 5-1-CL 5-1-CL 8-1-CL B-1-CL 5-1-CL 6-1-CL 6-1-CL 8-1-CL
JP2080-VP N7 N9 R4 R5 R6 R7 R8 R10 S5 S6 S8UY4	(see MPB book)	
JP2080-VP N7 N9 R4 R5 R6 R7 R8 R10 S5 S6 S8UY46	(see MPB book)	6 0-TA-4 0-TA-4 5-1-CL 5-1-CL 6-1-CL 8-1-CL 5-1-CL 8-1-CL 8-1-CL 9-1-CL 9-1-CL 5-0-CL 9-1-CL 9-1-CL 5-0-CL
JP2080-VP N7 N9 R4 R5 R6 R7 R8 R10 S5 S6 S8UY46	(see MPB book)	6 0-TA-4 0-TA-4 5-1-CL 5-1-CL 6-1-CL 8-1-CL 5-1-CL 8-1-CL 8-1-CL 9-1-CL 9-1-CL 5-0-CL 9-1-CL 9-1-CL 5-0-CL

ROOF DRAINS			
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RD2150-SS5(pg.12)RFD-5			
RD2150-SS6(pg.12)RFD-6			
RD2190(see MPB book)R1810			
RD2191(pg. 13)R1800			

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