

Location: \_\_\_\_\_

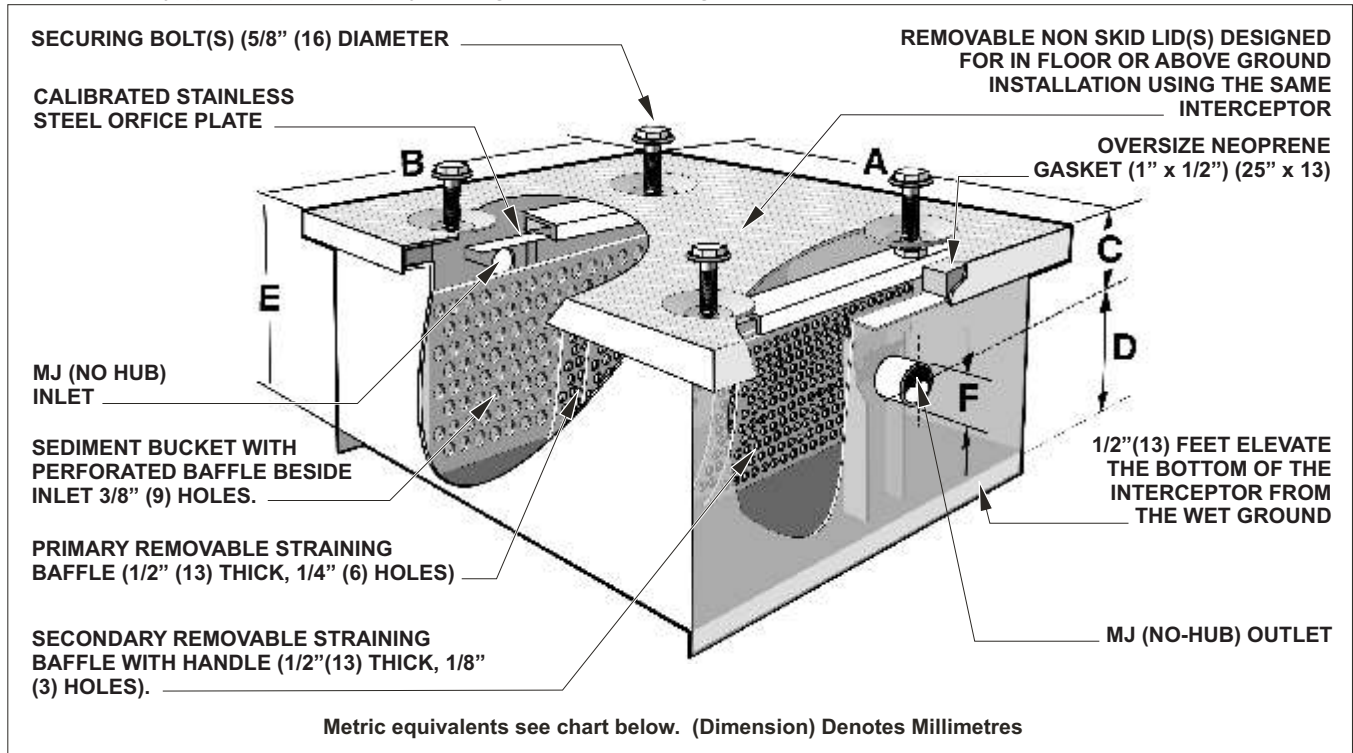


# MI-FISH

## FISH SCALE INTERCEPTOR

**Specification:** MIFAB® Series MI-FISH sanitary powder epoxy coated inside and outside fabricated 10 gauge steel fish scale interceptor. Unit shall include: Sediment bucket with perforated baffle near inlet (3/8" (9) holes), primary removable straining baffle (1/2" (13) thick with 1/4" (6) holes), secondary removable straining baffle (1/2" (13) thick with 1/8" (3) holes), securing bolt(s), removable cross bar, stainless steel calibrated orifice plate and steel powder epoxy coated non skid rectangular gasketed lid(s).

**Function:** Used in commercial fish processing facilities to receive wastewater with fish scales and sediment through the side inlet. Primary and secondary straining removable baffles are designed to capture debris and prevent drain line clogging. Electrostatically applied powder epoxy coating ensures extra long life.



**Note:** The "C" dimension detailed above is from either the middle of the inlet or the outlet to the top the interceptor. The inlet and outlet dimensions are always the same.

MODEL NO.	US GPM	A	B	C	D	E	F	NO. OF LIDS	NO. OF BOLTS	LIQUID HOLDING CAP. (U.S.G)
MI-FISH-1	50	29.5" (750)	20" (508)	3" (76)	17" (432)	20" (508)	2" (51)	1	4	34.29
MI-FISH-2	70	29.5" (750)	20.5" (520)	4" (102)	20" (508)	24" (610)	3" (76)	1	4	40.74
MI-FISH-3	100	33.5" (850)	26" (660)	4" (102)	26" (660)	30" (762)	3" (76)	2	4	80.18
MI-FISH-4	130	37.5" (952)	30" (762)	4" (102)	28" (711)	32" (813)	3" (76)	2	8	114.03
MI-FISH-5	150	55.5" (1 409)	26" (660)	6" (152)	30" (762)	36" (914)	4" (102)	2	8	155.64
MI-FISH-6	200	67.5" (1714)	28" (711)	8" (203)	32" (813)	40" (1016)	6" (152)	3	12	213.80
MI-FISH-7	300	67.5" (1 714)	28" (711)	10" (254)	44" (1118)	54" (1372)	6" (152)	3	12	302.21
MI-FISH-8	400	67.5" (1714)	30" (762)	12" (305)	54" (1372)	66" (1676)	6" (152)	3	12	404.91
MI-FISH-9	500	67.5" (1714)	40" (1016)	10" (254)	50" (1270)	60" (1524)	6" (152)	3	12	506.42
MI-FISH-10	700	91.5" (2324)	40" (1016)	8" (203)	54" (1372)	62" (1575)	6" (152)	4	16	868.60
MIFISH-11	700	98" (2489)	50" (1270)	12" (305)	54" (1372)	66" (1676)	6" (152)	4	16	1018.39
MI-FISH-12	700	98" (2489)	50" (1270)	12" (305)	80" (2032)	92" (2337)	6" (152)	4	16	1536.90

**Note:** The "C" dimension detailed above is from either the middle of the inlet or the outlet to the top the interceptor. The inlet and outlet dimensions are always the same.

<b>SUFFIX</b>	<b>OPTIONAL VARIATIONS:</b>	<b>SUFFIX</b>	<b>SUFFIX</b>
-AL	Aluminum lid(s)	-FLM	Anchor flange and membrane clamp
-AP	Anode pack	-HD	Heavy Duty load rated lids
-BA	Minimum 51% material cost made in the USA	-HLA	High level alarm
-C	Extension "C" as required	-RSSB	Replacement stainless steel baffle
-FL	Anchor flange		
-FLC	Flow control fitting		
			-SS
			-T
			-TL
			specify

Job Name: \_\_\_\_\_ Page No: \_\_\_\_\_  
 Section No: \_\_\_\_\_ Contractor: \_\_\_\_\_  
 Schedule No: \_\_\_\_\_ Purchase Order No: \_\_\_\_\_

MIFAB reserves the right to make changes in material and design without formal notice and obligation.