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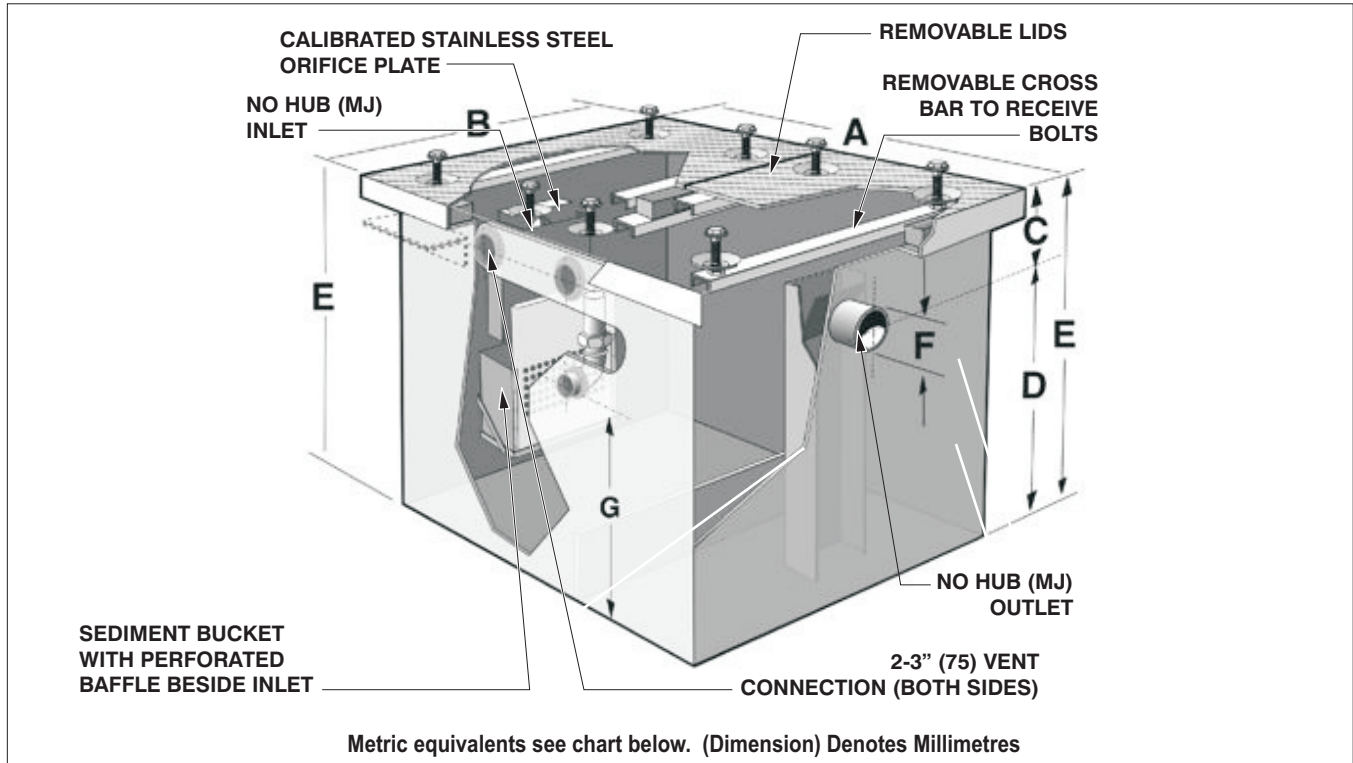


# MI-SAND/OIL SERIES

# SAND AND OIL INTERCEPTOR

**Specification:** MIFAB® Series MI-SAND/OIL\_\_\_\_ sanitary powder epoxy coated inside and outside fabricated 10 gauge steel sand and oil interceptor with a holding capacity of - see chart below. Interceptor complete with gasketed non-skid powder epoxy coated lid, removable sediment bucket with perforated baffle beside inlet, deep seal trap with integral sewer gas stopper, two 2" vent connections, adjustable oil draw off assembly and no hub inlet/outlet.

**Function:** Used in service areas to receive wastewater with sand and oil contaminants. Sediment bucket with perforated baffle designed to capture debris and prevent drain line clogging. Integral sewer gas stopper will prevent harmful gases from entering via the outlet. Electrostatically applied powder epoxy coating ensures extra long life.



**Note:** The "C" dimension detailed above is from the center of the inlet/outlet (invert) to the top the interceptor. Inlet and outlet dimensions are always the same.

MODEL NO.	LIQUID HOLDING CAP. USG	A	B	C	D	E	F	G	NO. OF LIDS	NO. OF BOLTS
MI-SO-0	109	42" (1067)	28" (711)	6" (152)	26" (660)	32" (813)	4" (102)	19" (483)	2	8
MI-SO-1	193	55" (1397)	37" (940)	8" (203)	26" (660)	34" (864)	4" (102)	19" (483)	2	8
MI-SO-2	227	58" (1473)	38" (965)	8" (203)	28" (711)	36" (914)	4" (102)	21" (533)	3	12
MI-SO-3	265	61" (1549)	39" (991)	8" (203)	28" (711)	36" (914)	4" (102)	23" (584)	3	12
MI-SO-4	396	70" (1778)	44" (1118)	10" (254)	34" (864)	44" (1118)	4" (102)	27" (686)	6	24
MI-SO-5	500	75" (1905)	46" (1168)	10" (254)	38" (965)	48" (1219)	4" (102)	31" (787)	6	24
MI-SO-6	580	77" (1956)	49" (1245)	12" (305)	40" (1016)	52" (1321)	6" (152)	32" (813)	6	24
MI-SO-7*	612	80" (2032)	51" (1295)	12" (305)	40" (1016)	52" (1321)	6" (152)	36" (914)	8	24
MI-SO-8*	786	84" (2134)	56" (1422)	14" (356)	44" (1118)	58" (1473)	6" (152)	46" (1168)	8	32
MI-SO-9*	1172	92" (2337)	61" (1549)	14" (356)	54" (1372)	68" (1727)	6" (152)	46" (1168)	8	32
MI-SO-10*	1808	102" (2591)	74" (1880)	14" (356)	62" (1575)	76" (1930)	8" (203)	53" (1346)	9	36
MI-SO-11*	2105	108" (2743)	76" (1930)	14" (356)	66" (1676)	80" (2032)	8" (203)	57" (1448)	9	36

**Note:** The "A" and "B" dimensions represent the largest dimensions of the interceptor (lid). Since the lid overhangs the body by 1/2" (13) on all sides, deduct 1" (25) from the stated dimensions in the charts below to determine the actual body length and width. dimensions.

<b>SUFFIX</b>	<b>OPTIONAL VARIATIONS:</b>	<b>SUFFIX</b>	<b>SUFFIX</b>
-AL	Aluminum lid(s)	-FL	Anchor flange
-AP	Anode pack	-FLM	Anchor flange and membrane clamp
-BA	Buy American Act compliant product	-HD	Heavy duty reinforced lid(s)
-C	Extension "C" as required	-H-20	H-20 traffic rated lid
		-SS	Stainless steel interceptor
		-T	F.I.P. female threaded inlet and outlet
		specify	Special size inlet and outlet

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.

USA: 1-800-465-2736 www.mifab.com CAN: 1-800-387-3880