

Location: _____

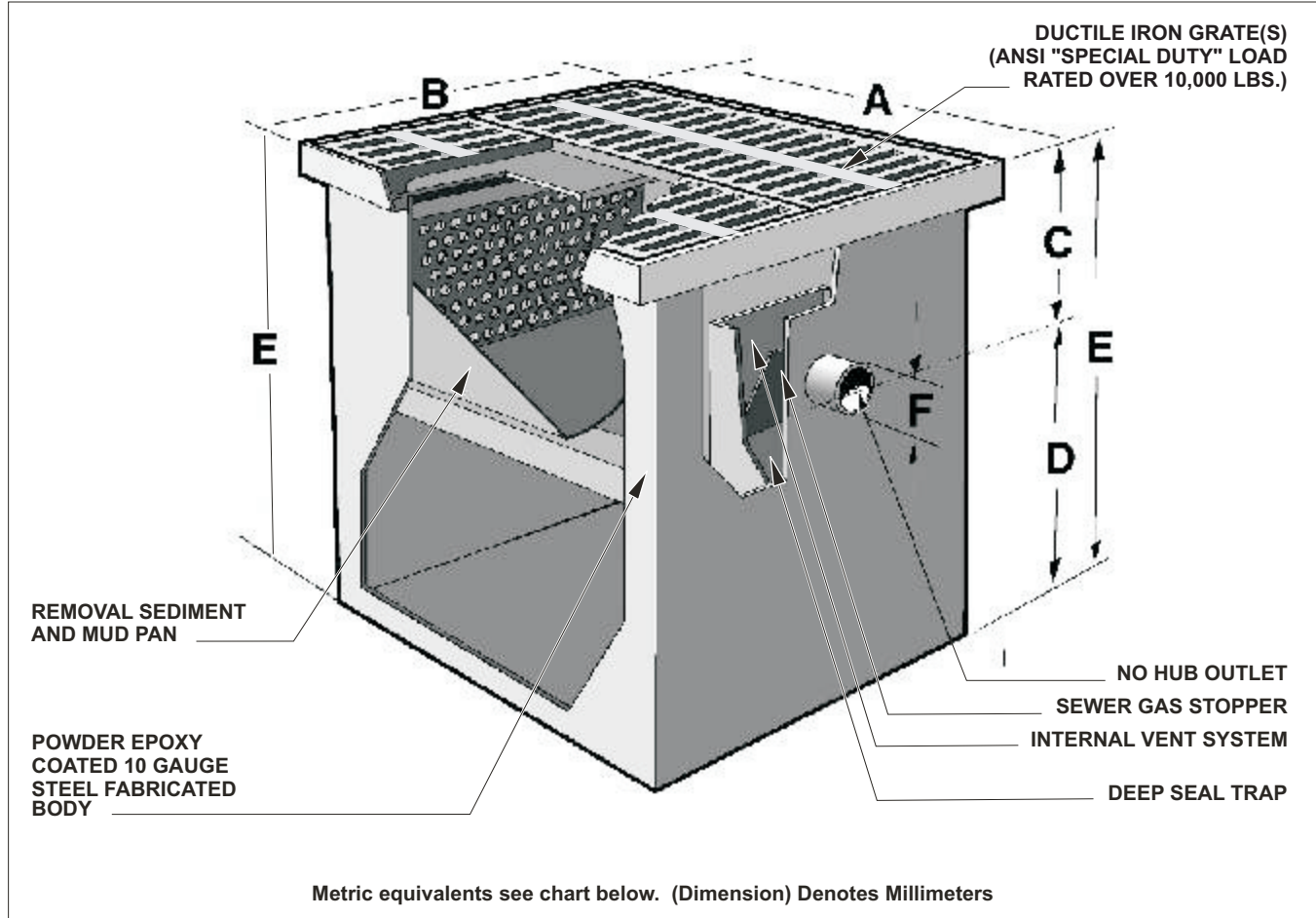


MI-OS

OIL / SEDIMENT INTERCEPTOR

Specification: MIFAB® Series MI-OS ____ (specify model) sanitary powder epoxy coated inside and outside fabricated 10 gauge steel oil / sediment interceptor with sludge capacity of ____ lbs. (specify). Interceptor complete with ANSI rated "Special Duty" ductile iron grate(s) with load rating over 10,000 lbs., removable sediment bucket and mud pan, deep seal trap with integral sewer gas stopper, internal vent system, cleanout plug and side outlet.

Function: Used in service areas to receive wastewater with sediment and oil contaminants through the top grate(s). Sediment bucket and mud pan are designed to capture debris and prevent drain line clogging. Integral sewer gas stopper will prevent harmful gasses from entering via the outlet. Electrostatically applied powder epoxy coating ensures extra long life.



Note: The "C" dimension detailed above is from the middle of the outlet to the top of the interceptor.

MODEL NO.	SLUDGE CAPACITY LBS.	GRATE FREE AREA SQ. IN.	NO. OF GRATES	A	B	C	D	E	F	LIQUID HOLDING CAP.		SHIPPING WEIGHT (lbs.)	WEIGHT WHEN FILLED WITH WATER (lbs.)
										U.S.G.	CU. FT.		
MI-OS-1	12	49	1	24 1/2" (622)	12 1/2" (317)	4 1/2" (114)	10 1/2" (267)	15" (381)	2" (51)	10.00	1.29	140	221.00
MI-OS-2	60	139	2	24 1/2" (622)	24 1/2" (622)	7 5/8" (194)	17 5/8" (448)	25 1/4" (641)	4" (102)	36.00	4.70	300	594.00
MI-OS-3	100	262	3	36 5/8" (930)	24 1/2" (622)	11" (279)	22" (559)	33" (838)	4" (102)	69.00	9.19	445	1020.00
MI-OS-4	200	393	4	48 5/8" (1235)	24 1/2" (622)	11" (279)	22" (559)	33" (838)	4" (102)	93.00	12.38	560	1334.00
MI-OS-5	300	524	4	48 5/8" (1235)	48.675" (1236)	11" (279)	22" (559)	33" (838)	4" (102)	193.33	29.7	650	1600.00

Note: Reduce the "A" and "B" dimensions by 1.5" (38) to determine the actual body length and width dimensions.

The lid overhangs the body by 3/4" (19) on all four sides.

SUFFIX OPTIONAL VARIATIONS:

- 3 Stainless steel grate (vener)
- AP Anode pack
- BA Buy American Act compliant product
- C Extension "C" as required

SUFFIX

- FL Anchor flange
- FLM Anchor flange and membrane clamp
- OV 2" (51) adjustable draw off valve

SUFFIX

- SS Stainless steel body (Type 304)
 - T F.I.P. outlet
- specify Special outlet size

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