

Location: _____

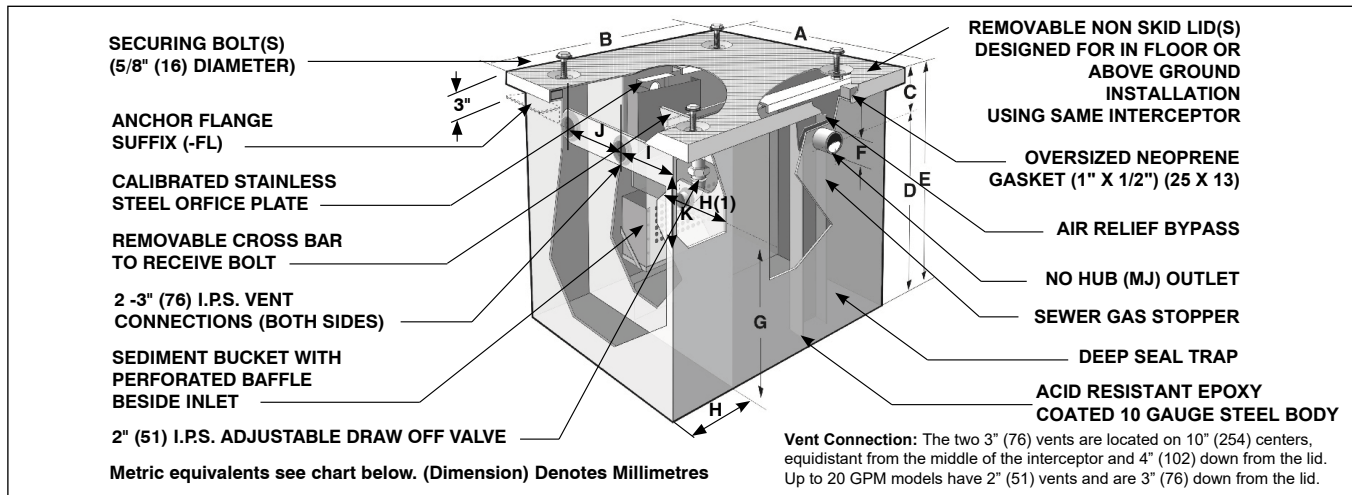


MI-O-HU

OIL INTERCEPTOR C/W INTEGRAL HOLDING TANK

Specification: MIFAB® Series MI-O-HU _____ sanitary powder epoxy coated inside and outside fabricated 10 gauge steel oil interceptor. Unit include: sediment bucket with perforated baffle near inlet, deep seal trap covered by lid, sewer gas stopper, securing bolt(s), removable baffle assembly and cross bar, stainless steel calibrated orifice plate, internal air relief by-pass, adjustable automatic draw-off assembly, double vent connection on each side, and steel powder epoxy coated, non skid rectangular lid(s). Unit comes complete with integral holding tank for additional waste oil storage.

Function: Used in parking garages, service stations, and maintenance areas to receive wastewater that contains oil and sediment. The interceptor collects the oil before it is drained to an integral holding tank through an adjustable draw off system. Sediment and debris is collected inside of the internal sediment bucket. Integral holding tank eliminates the need for piping between separate oil interceptors and storage tanks. Regular maintenance is required to keep the interceptor functioning. Interceptor may be installed on the ground, semi recessed or flush with the floor. Sewer gas stopper prevents foul odors from entering the kitchen area through the interceptor.



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	G	H	H(1)	I	J	K	INTERCEPTOR LIQUID HOLDING CAPACITY (U.S.G.)	HOLDING CAPACITY			TOTAL OPERATING Lbs.	NO. OF LIDS	NO. OF BOLTS
															CU.FT (of liquid)	Lbs. (of liquid)	U.S.G. (of liquid)			
MI-O-HU-A	10	24" (609)	26" (660)	4" (102)	9" (229)	13" (330)	2" (51)	4" (102)	10" (254)	4	7	10	3.5	10.66	1.2	74.93	8.98	326.12	1	4
MI-O-HU-B	15	26.5" (673)	26" (660)	4" (102)	11" (279)	15" (381)	2" (51)	5.5" (140)	10" (254)	4	8	10	3.5	15.06	1.64	102.40	12.27	400.08	1	4
MI-O-HU-C	20	26.5" (673)	26" (660)	4" (102)	13.5" (343)	17.5" (444)	3" (76)	8" (203)	10" (254)	4	8	10	3.5	18.08	1.92	119.88	14.36	457.50	1	4
MI-O-HU-1	25	29" (737)	46" (1168)	4.5" (114)	25.5" (648)	30" (762)	3" (76)	20" (508)	21.5" (546)	4	9.5	10	4	63.12	8.69	542.60	65.00	1466.71	2	8
MI-O-HU-2	35	37" (940)	44.5" (1130)	5" (127)	26" (660)	31" (787)	3" (76)	20.5" (521)	15.5" (394)	4	13.5	10	4	100.23	8.16	509.51	61.04	1880.36	4	16
MI-O-HU-3	50	43" (1092)	65.5" (1664)	6" (152)	26" (660)	32" (813)	3" (76)	18.5" (470)	26.0" (660)	4	16.5	10	4	163.07	15.65	977.19	117.06	3087.07	4	16
MI-O-HU-4	75	49" (1245)	65" (1651)	9.5" (241)	26.5" (673)	36" (914)	4" (102)	19" (483)	22.5" (271)	4	19.5	10	4	201.89	16.27	1015.90	121.70	3513.86	4	16
MI-O-HU-5	100	58" (1473)	90" (2286)	9.5" (241)	26.5" (673)	36" (914)	4" (102)	20.5" (521)	37.0" (940)	4	24	10	4	302.91	31.78	1984.34	237.71	5866.90	9	36
MI-O-HU-6	125	62" (1575)	90" (2286)	12" (305)	28" (711)	40" (1016)	4" (102)	22" (559)	37.0" (940)	4	26	10	4	344.42	35.97	2245.97	269.06	6580.28	9	36
MI-O-HU-7	150	66" (1676)	76" (1930)	14" (356)	30" (762)	44" (1118)	4" (102)	24" (610)	28.0" (711)	4	28	10	4	356.85	31.11	1942.51	232.70	6536.30	9	36
MI-O-HU-8	200	73.25" (1860)	90" (2286)	17.5" (444)	30.5" (775)	48" (1219)	4" (102)	24.5" (622)	36.5" (927)	4	31.625	10	4	452.72	46.39	2896.59	347.00	8803.22	9	36
MI-O-HU-9	250	73.25" (1860)	90" (2286)	15.5" (394)	35.5" (902)	51" (1295)	4" (102)	29.5" (749)	31.0" (287)	4	31.625	10	4	588.97	46.65	2912.83	348.94	9997.11	9	36
MI-O-HU-10	300	94.875" (2410)	86" (2184)	15.5" (394)	36.5" (927)	52" (1320)	6" (152)	29.5" (749)	23.5" (597)	4	42.4375	10	4	814.82	46.16	2882.23	345.28	12312.77	9	36
MI-O-HU-11	350	100.875" (2563)	94" (2388)	16.5" (419)	43.5" (1105)	60" (1524)	6" (152)	36.5" (927)	30.5" (775)	4	45.4375	10	4	1066.06	76.01	4746.06	568.55	16624.95	9	36
MI-O-HU-12	400	107.875" (2740)	91" (2311)	17" (432)	43" (1092)	60" (1524)	6" (152)	36" (914)	28.5" (724)	4	48.9375	10	4	1109.11	75.17	4693.61	562.27	17052.63	9	36
MI-O-HU-13	450	118.875" (3020)	83" (2108)	17" (432)	43" (1092)	60" (1524)	6" (152)	36" (914)	26.0" (660)	4	54.4375	10	4	1113.05	75.70	4726.71	566.24	17236.29	9	36
MI-O-HU-14	500	118.875" (3020)	83" (2108)	20" (508)	43" (1092)	66" (1676)	6" (152)	39" (990)	24.0" (610)	4	54.4375	10	4	1240.03	74.75	4667.39	559.13	18483.51	9	36

Note: Reduce the "A" and "B" dimensions by 1" (25) to determine the actual body length and width dimensions. The lid overhangs the body by 1/2" (13) on all four sides.

SUFFIX	OPTIONAL VARIATIONS
-AL	Aluminum lid(s)
-AP	Anode pack
-BA	Minimum 51% material cost made in the USA
-C	Extension "C" as required
specify	Special size inlet and outlet
-DW	Double wall containing interceptor and holding tank
-FL	Anchor flange

-FLC	Flow control fitting
-FLM	Anchor flange and membrane clamp
-HD	Heavy Duty load rated lids
-HLA	High level alarm
-LD	Leak Detection System (-DW option required)
-SS	Stainless steel cover shroud
-T	F.I.P. female threaded inlet and outlet
-TL	Lid (s) to receive tile or terrazzo

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

Job Name: _____ Page No: _____

Section No: _____ Contractor: _____

Schedule No: _____ Purchase Order No: _____