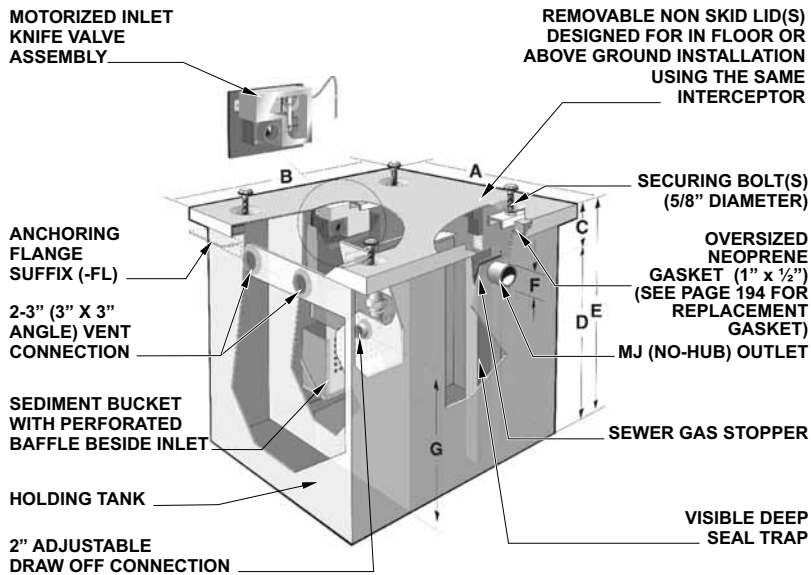


MI-E-O-HU
SERIES

10 TO 500 US G.P.M. ELECTRONIC OIL INTERCEPTORS WITH INTEGRAL OIL STORAGE TANK

MI-E-O-HU SERIES



MIFAB's electronic oil interceptor monitors the oil level within the interceptor. A control panel built into a standard electrical box consists of a multi-level LED display that alerts the operator to the current oil level. A green light on the control panel indicates normal operating conditions. At 50% oil storage capacity, the green light will change to yellow. At 75% oil storage capacity, the yellow light changes to red, the alarm will sound, and the inlet will be closed by a motorized valve. The closed inlet prevents additional oil from entering the interceptor and from discharging into the piping system. The operator must remove the lid of the interceptor and remove the accumulated oil and clean off the oil sensing probe to ensure that the motorized valve opens and regular operation can resume. A back-up battery ensures continued operation during short power failures and closes for safety during extended failures. The control panel and internal controls are pre-wired by MIFAB. 115 volt main to 24 volt transformer and low voltage wiring from the control panel to probe inside of the interceptor to be provided by others.

INTERCEPTORS

MODEL NO.	US GPM	A IN	B IN	C IN	D IN	E IN	F IN	G IN	H IN	INTERCEPTOR HOLDING CAP.			HOLDING TANK CAP.			TOTAL OPERATING Lbs.	NO. OF LIDS	NO. OF BOLTS
										CU. FT. of liquid	Lbs. of liquid	U.S.G of liquid	CU. FT. of liquid	Lbs. of liquid	U.S.G of liquid			
MI-E-O-HU-A	10	21.25	25.75	7.5	9.5	17	2	2	10	1.47	91.74	10.99	2.50	156.12	11.12	326.12	1	2
MI-E-O-HU-B	15	23.75	25.75	7.5	11.5	19	2	3	10	2.07	129.37	15.50	3.47	217.08	15.67	400.08	1	2
MI-E-O-HU-C	20	23.75	25.75	7.5	14	21.5	3	4	10	2.48	155.25	18.60	4.17	260.50	18.80	457.50	1	2
MI-E-O-HU-1	25	29	46	4.5	25.5	33	3	20	21.5	8.61	538.14	64.48	16.75	1046.71	65.46	1466.71	2	4
MI-E-O-HU-2	35	37	44.5	7.5	26	33.5	3	20.5	15.5	13.62	851.19	102.00	21.37	1335.36	102.93	1880.36	4	8
MI-E-O-HU-3	50	43	65.5	7.5	26	33.5	3	20.5	26.0	21.80	1362.44	163.26	36.91	2307.07	165.07	3087.07	6	8
MI-E-O-HU-4	75	49	65	9.5	26.5	36	4	20.5	22.5	26.99	1686.77	202.12	41.98	2623.86	203.92	3513.86	6	8
MI-E-O-HU-5	100	58	90	9.5	26.5	36	4	20.5	37	40.49	2530.82	303.26	69.87	4366.90	306.78	5866.90	6	12
MI-E-O-HU-6	125	62	90	12	28	40	4	22	37	46.04	2877.60	344.82	79.44	4965.28	348.82	6580.28	6	12
MI-E-O-HU-7	150	66	76	14	30	44	4	24	28	47.70	2981.48	357.27	76.74	4796.30	360.75	6536.30	6	12
MI-E-O-HU-8	200	73.25	90	17	30.5	48	4	24.5	36.5	60.52	3782.45	453.25	103.41	6463.22	458.38	8803.22	9	18
MI-E-O-HU-9	250	73.25	90	15.5	35.5	51	4	29.5	31	78.73	4920.86	589.66	121.55	7597.11	594.79	9997.11	9	18
MI-E-O-HU-10	300	94.875	86	15.5	36.5	52	6	29.5	23.5	108.93	6808.25	815.82	151.24	9452.77	820.89	12312.77	9	18
MI-E-O-HU-11	350	100.875	94	16.5	43.5	60	6	36.5	30.5	142.52	8907.44	1067.36	213.20	13324.95	1075.83	16624.95	9	18
MI-E-O-HU-12	400	107.875	91	17	43	60	6	36	28.5	148.27	9267.13	1110.47	218.12	13632.63	1118.84	17052.63	9	18
MI-E-O-HU-13	450	118.875	83	17	43	60	6	36	26.0	148.80	9299.95	1114.40	219.14	13696.29	1122.83	17236.29	9	18
MI-E-O-HU-14	500	118.875	83	20	46	66	6	36	24.0	165.78	10360.99	1241.54	235.58	14723.51	1249.91	18483.51	9	18

NOTE: The "A" and "B" dimensions represent the largest dimension 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 above to determine the actual body length & width.

NOTE: The "C" dimension is from the center of the inlet/outlet (invert) to the top of the interceptor. Inlet & outlet "C" dimensions are always the same.

MODEL NO.	US GPM	LIST PRICE	SHIPPING WEIGHT LBS.	BOLT ON EXTENSION (PER 3") (Add)	ADDITIONAL "-C" UP TO 6" "-C" (Add)	PER "1" OF "-C" DIM. OVER "6" (Add)	ANCHOR FLANGE "-FL" (Add)	FLANGE & MEMBRANE CLAMP "-FLM" (Add)	HEAVY DUTY REINFORCED LID "-HD" (10,000 Lbs. LIVE LOAD) (Add)
MI-E-O-HU-A	10	\$11,581.00	211	P.O.A.	\$ 4,194.00	\$175.00	\$1,139.00	\$1,369.00	\$ 4,909.00
MI-E-O-HU-B	15	\$13,173.00	223	P.O.A.	\$ 4,247.00	\$211.00	\$1,139.00	\$1,369.00	\$ 5,376.00
MI-E-O-HU-C	20	\$14,458.00	235	P.O.A.	\$ 4,374.00	\$240.00	\$1,232.00	\$1,369.00	\$ 5,694.00
MI-E-O-HU-1	25	\$15,148.00	445	P.O.A.	\$ 4,492.00	\$263.00	\$1,286.00	\$1,527.00	\$ 6,007.00
MI-E-O-HU-2	35	\$16,829.00	570	P.O.A.	\$ 4,659.00	\$284.00	\$1,337.00	\$1,580.00	\$ 6,325.00
MI-E-O-HU-3	50	\$20,217.00	805	P.O.A.	\$ 5,565.00	\$338.00	\$1,369.00	\$1,808.00	\$ 6,647.00
MI-E-O-HU-4	75	\$30,885.00	915	P.O.A.	\$ 2,287.00	\$211.00	\$1,505.00	\$2,720.00	\$ 6,990.00
MI-E-O-HU-5	100	\$32,820.00	1525	P.O.A.	\$ 2,386.00	\$221.00	\$1,687.00	\$3,037.00	\$ 9,029.00
MI-E-O-HU-6	125	\$36,919.00	1640	P.O.A.	\$ 2,443.00	\$240.00	\$2,004.00	\$3,404.00	\$10,564.00
MI-E-O-HU-7	150	\$38,709.00	1565	P.O.A.	\$ 2,523.00	\$252.00	\$2,341.00	\$3,765.00	\$12,366.00
MI-E-O-HU-8	200	\$51,333.00	2365	P.O.A.	\$ 4,006.00	\$263.00	\$2,498.00	\$4,415.00	\$14,105.00
MI-E-O-HU-9	250	\$58,232.00	2425	P.O.A.	\$ 5,385.00	\$295.00	\$3,353.00	\$5,694.00	\$19,531.00
MI-E-O-HU-10	300	\$64,875.00	2885	P.O.A.	\$ 6,642.00	\$336.00	\$3,784.00	\$6,408.00	\$24,984.00
MI-E-O-HU-11	350	\$70,374.00	3325	P.O.A.	\$ 8,248.00	\$372.00	\$4,217.00	\$7,096.00	\$29,469.00
MI-E-O-HU-12	400	\$82,167.00	3445	P.O.A.	\$ 9,429.00	\$401.00	\$4,480.00	\$7,588.00	\$33,927.00
MI-E-O-HU-13	450	\$91,728.00	3565	P.O.A.	\$11,187.00	\$421.00	\$4,738.00	\$7,989.00	\$38,776.00
MI-E-O-HU-14	500	\$102,222.00	3785	P.O.A.	\$12,972.00	\$439.00	\$5,020.00	\$8,434.00	\$41,534.00

NOTE: Add Suffix "-T" for threaded inlet & outlet, no add.

*See MI-O-HU Series for integral holding tank series Oil Interceptors from MIFAB.

NOTE: Add Suffix - HLA for high level alarm - P.O.A. Add Suffix - AL, aluminum lid, P.O.A.

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.mifab.com for the most recent product information.

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