



MIFAB's electronic grease interceptor monitors the grease 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 grease level. A green light on the control panel indicates normal operating conditions. At 50% grease storage capacity, the green light will change to yellow. At 75% grease 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 grease from entering the interceptor and from discharging into the piping system. The operator must remove the lid of the interceptor and remove the accumulated grease and clean off the grease 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.

**MIFAB is a recognized industry leader in the field of interceptor design and production.**

As such, we offer a variety of specialized options and site-specific applications too numerous to list in this price guide. For features such as sacrificial anode packs, all stainless steel construction and a variety of other special features, please see our Engineering Catalog or consult your local MIFAB representative. Suffix -AL for aluminum lid, P.O.A.

NOTE: Suffix -DP for dosing pump - P.O.A. Suffix -HLA for high level alarm - P.O.A.

MODEL NO.	US GPM	CAP. LBS.	A IN	B IN	C IN	D IN	E IN	F IN	NO. OF LIDS	NO. OF BOLTS
MI-E-G-0	4	8	16.75	11.25	7.5	8.5	16.0	2	1	1
MI-E-G-1	7	14	17.75	13.75	7.5	8.5	16.0	2	1	1
MI-E-G-2	10	20	21.25	15.75	7.5	9.5	17.0	2	1	1
MI-E-G-3	15	30	23.75	15.75	7.5	11.5	19.0	2	1	1
MI-E-G-4	20	40	23.75	15.75	7.5	14.0	21.5	3	1	1
MI-E-G-5	25	50	27.75	18.75	7.5	14.0	21.5	3	1	1
MI-E-G-6	35	70	31.25	23.75	7.5	16.5	24.0	3	2	4
MI-E-G-7	50	100	31.25	23.75	7.5	16.5	26.0	3	2	4

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 below 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.	SEDIMENT BUCKET "SB" (Add)	BOLT ON EXTENSION (PER 3") (Add)	ADDITIONAL "-C" UP TO 6" (Add)	PER "1" OF "-C" DIM. OVER "6" (Add)	ANCHOR FLANGE "-FL" (Add)	FLANGE & MEMBRANE CLAMP "-FLM" (Add)	HEAVY DUTY REINFORCED LID "-HD" LIVE LOAD (10,000 Lbs) (Add)
MI-E-G-0	4	P.O.A.	75	\$ 949.00	P.O.A.	\$2,109.00	\$ 85.00	\$634.00	\$ 844.00	\$2,635.00
MI-E-G-1	7	P.O.A.	85	\$ 949.00	P.O.A.	\$2,109.00	\$ 85.00	\$634.00	\$ 844.00	\$3,615.00
MI-E-G-2	10	P.O.A.	105	\$ 949.00	P.O.A.	\$2,442.00	\$115.00	\$759.00	\$ 918.00	\$3,816.00
MI-E-G-3	15	P.O.A.	120	\$ 949.00	P.O.A.	\$2,510.00	\$137.00	\$759.00	\$ 918.00	\$4,217.00
MI-E-G-4	20	P.O.A.	125	\$ 972.00	P.O.A.	\$2,510.00	\$153.00	\$820.00	\$ 917.00	\$4,418.00
MI-E-G-5	25	P.O.A.	150	\$1,028.00	P.O.A.	\$2,510.00	\$176.00	\$856.00	\$1,021.00	\$4,664.00
MI-E-G-6	35	P.O.A.	210	\$1,100.00	P.O.A.	\$3,007.00	\$193.00	\$896.00	\$1,054.00	\$6,418.00
MI-E-G-7	50	P.O.A.	220	\$1,644.00	P.O.A.	\$3,238.00	\$224.00	\$916.00	\$1,213.00	\$7,041.00

NOTE: Add SUFFIX "-T" for threaded inlet & external flow control.

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit [www.mifab.com](http://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.