

Location: _____

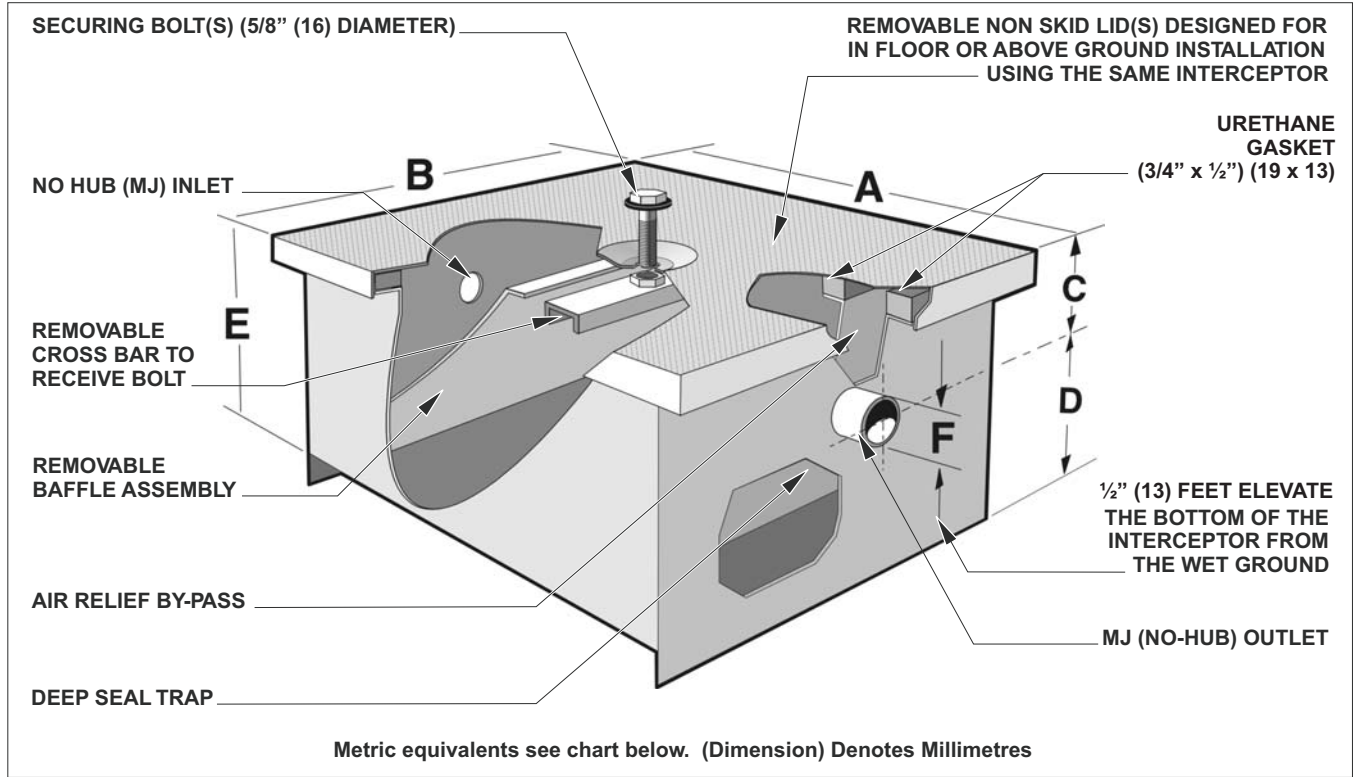


MI-G-L

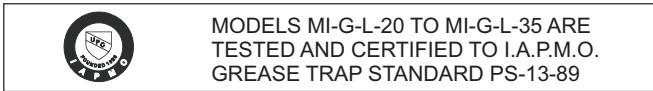
**LOW ROUGH IN HYDRO
MECHANICAL GREASE INTERCEPTOR**

Specification: MIFAB Series MI-G-L ____ sanitary, acid resistant, powder epoxy coated inside and outside fabricated 10 gauge steel hydro mechanical grease interceptor with flow rating of ____ (indicate) and grease holding capacity of ____ (indicate). Unit shall include: removable baffle assembly and cross bar, securing bolt(s) external vented flow control fitting, internal air relief by pass, feet underneath interceptor to elevate it 1/2" off the ground, and steel acid resistant, powder epoxy coated, non skid, rectangular gasketed lid. MI-G-L-20 and MI-G-L-35 models shall be tested and certified to the ASME Standard A112.14.3 and PDI G-101.

Function: Used in restaurants, kitchens, institutions and other types of food processing areas where fat, oil and grease (FOG) drains with the wastewater. External flow control fitting must be installed according to manufacturer's instructions to control rate of flow into the interceptor and therefore, the operating efficiency. Interceptor may be installed on the ground, semi recessed or flush with the floor. Standard acid resistant, powder epoxy coated lid and body ensures maximum protection from contaminants. 1/2" feet underneath the interceptor elevates the bottom steel plate from the wet ground.



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.



Models MI-G-L-20 to MI-G-L-35 are tested and certified to the ASME Standard A112.14.3. All interceptors are shipped with an external, vented, flow control fitting.

MODEL NO.	US GPM	GREASE CAP. LBS.	A	B	C	D	E	F	NO. OF LIDS	NO. OF BOLTS	SHIPPING WEIGHT (lbs.)	WEIGHT WHEN FILLED WITH WATER (lbs.)	LIQUID HOLDING CAP. (U.S.G)
MI-G-L-20	20	40	34" (864)	24" (610)	4" (102)	7" (178)	11" (279)	3" (76)	1	4	150	293	16.76
MI-G-L-35	35	70	42" (1067)	28" (711)	4" (102)	7" (178)	11" (279)	3" (76)	2	8	200	410	24.76
MI-G-L-50	50	100	46" (1168)	30" (762)	4" (102)	7" (178)	11" (279)	3" (76)	2	8	225	470	29.33

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:	SUFFIX	SUFFIX
-AL	Aluminum lid(s)	specify	Special size inlet and outlet
-AP	Anode pack	-EP	Enzyme port
-BA	Buy American Act compliant product	-FL	Anchor flange
-DI	Dual inlets	-FLM	Anchor flange and membrane clamp
-DP	Dosing pump	-HD	Heavy Duty load rated lids
		-HLA	High level alarm
		-SB	Sediment bucket
		-SS	Stainless steel interceptor (Type 304)
		-T	F.I.P female threaded inlet and outlet
		-TL	Lid(s) to receive tile or terrazzo

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