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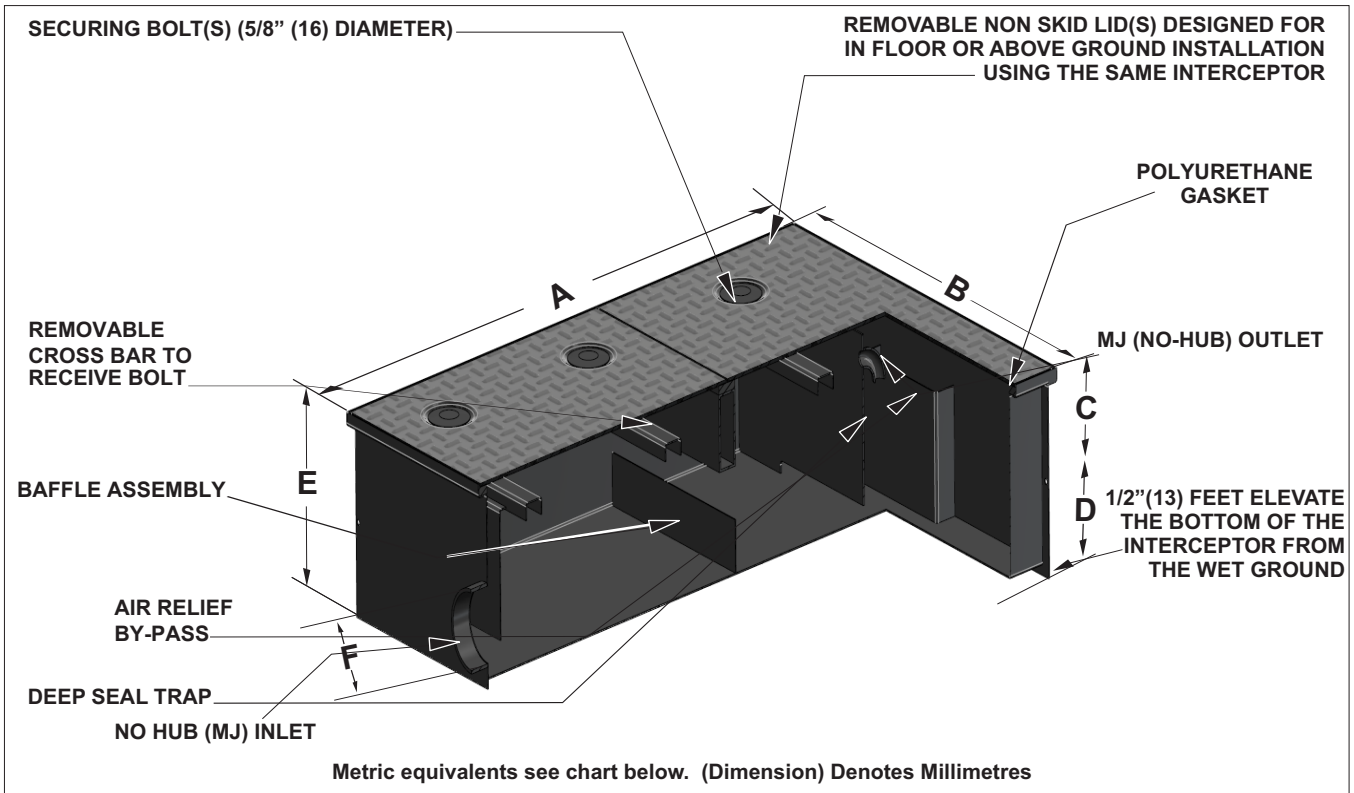


# MCL-G-L

## LOW PROFILE HYDRO MECHANICAL GREASE INTERCEPTOR

**Specification:** MIFAB Series MCL-G-L \_\_\_\_ sanitary acid resistant, powder epoxy coated inside and outside fabricated 14 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. Interceptor shall be tested and certified to the P.D.I. MCL-G-L-20, MCL-G-L-35 and MCL-G-L-50 models shall be tested and certified to the ASME Standard A112.14.3 and P.D.I. 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 MCL-G-L-20 TO MCL-G-L-35 ARE TESTED AND CERTIFIED TO I.A.P.M.O. GREASE TRAP STANDARD PS-13-89



MODELS MCL-G-L-20 TO MCL-G-L-35 ARE TESTED AND CERTIFIED TO THE PLUMBING AND DRAINAGE INSTITUTE STANDARD PDI-G101

Models MCL-G-L-20 to MCL-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 #	FLOW RATE (GPM)	CAPACITY (LBS.)	LIQUID HOLDING CAP. (GALLONS)	"A" IN.	"B" IN.	"C" IN.	"D" IN.	"E" IN.	"F" IN.
MCL-G-L-20	20	40	15	30.88"	20.75"	6.88"	3.13"	10"	3"
MCL-G-L-30	35	70	30	42"	29"	7.44"	3.31"	10.75"	4"
MCL-G-L-35	50	100	45	48.38"	29"	6"	10"	16"	4"

**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.

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