

### **External Vented Flow Control Fitting**

All of MIFAB®'s PDI approved grease interceptors are supplied with an external, vented flow control fitting. Studies have proven that the use of an external, vented flow control fitting results in more effective grease interception because of the air introduced into the drain line through the vent in the top of the flow control fitting. As this air enters the interceptor, grease coats the resulting air bubbles and increases the efficiency of the grease rising to the surface.

### **Structural Integrity**

Ribbed body design provides extra structural integrity for in ground installations. The body is manufactured in the USA out of a seamless, injection molded high density polyethylene (H.D.P.E.) with a 3/8" uniform wall thickness. The body is strong but lightweight, allowing it to be installed without the need of a backhoe or crane. All Lil Max interceptors can withstand a temperature of up to and including 150° Fahrenheit.

# **Approvals**

All eight of the Lil Max® plastic grease interceptors are tested and certified to the PDI G-101, ASME A112.14.3, and CSA B481 Standards and listed with I.A.P.M.O. Lil Max grease interceptors are also in compliance with International Plumbing Code (I.P.C.) / I.C.C. by I.A.P.M.O.









# **Options and Accessories**

MIFAB®'s 40 years of experience with grease interceptors provides us with a superior knowledge of options and accessories often required with grease interceptors. We can expertly provide any of the following options: sampling ports, dosing pump, enzyme port, high level alarm, multiple inlet and outlet ports, sediment bucket and threaded connections.

### Made in the USA

MIFAB®'s plastic grease and oil interceptors are made in the United States of America and meet the requirements of the Buy American Act.



### Made in U.S.A.

# **Lifetime Warranty**

MIFAB® offers a limited lifetime warranty on all of our plastic grease and oil interceptors.

### 7. Lightweight

MIFAB®'s Lil Max® plastic grease interceptors are injection molded with Polypropylene material. They weigh significantly less than steel grease interceptors and therefore are much easier to handle and install.

# **Individually Boxed Interceptors**

Every Lil Max® plastic grease interceptor is shipped to you in its own cardboard box for easy handling and protection of the product during shipping and handling. All Lil Max interceptors can be shipped via UPS / Fedex.

The lid sealing gasket is located within the underside of the lid – not in the top of the interceptor. This prevents tearing and wear on the gasket and provides a more secure seal to minimize odors.

# 10. Easy to Remove Lid

The latches securing the lid to the body are easy to open and are made with an extra wide finger access area. No tools are required to open the lid of the Lil Max<sup>®</sup> interceptors.

### 11. Easy to Clean

The internal baffle can be easily removed and the lid covers the entire open area of the inside of the interceptor for complete and unrestricted access to the interior of the interceptor for cleaning.

# 12. Modularity

The Lil Max® interceptors can be converted at the MIFAB® factory into oil interceptors with the oil draw off and vent connections for applications that require oil interceptors. Lil Max can also be converted into solids, plaster, lint, sand, oil / sediment, fur, rice and fish scale interceptors.

# 13. Complete Range of Sizes

The Lil Max® grease interceptors are available in 7, 10, 15, 20, 25, 35 and 50 GPM sizes in addition to a 25 GPM low profile model. The 10 through 50 GPM models are also available as oil, solids, plaster, lint, sand, oil / sediment, fur, fish scale and rice interceptors.

# 14. Strong Lid

Weight load capacity of 350 lbs. with standard HDPE lid.

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