MIFAB[®] EXTRA LARGE H.D.P.E. GREASE AND OIL INTERCEPTORS

INT-2018

Since 1982, MIFAB[®] has been manufacturing grease interceptors. Thirty-five years of experience and customer feedback has given us an advantage when it comes to designing and manufacturing the best steel and stainless steel grease interceptors in the market. We have applied this experience to our new range of large, H.D.P.E., patented grease interceptors. We invite you to experience the MIFAB[®] difference – best in class when it comes to H.D.P.E. grease interceptors. The SUPERMAX[®] Series of interceptors are also available as oil interceptors.



Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.

es. Visit www.mifab.com for the most recent product information.

MIFAB[®], Inc., 1321 West 119th Street, Chicago, Illinois 60643-5109, USA All sales subject to MIFAB's[®] Terms and Warranties. Please refer to inside front cover. USA Toll Free: 1-800-465-2736 • Fax: 1-773-341-3049 Canada Toll Free: 1-800-387-3880 • sales@mifab.com

1. Base for Body

A base is always included with the SUPERMAX® interceptors. This is an expensive option from others. The base provides a flat surface so that the interceptor can easily be installed above ground in applications like parking lot spaces. The base is 6" high and is always secured to the underside of the interceptor.

SUPERMAX FEATURES AND

2. Sample Port Access

MIFAB[®]

Sample port access is provided standard in our interceptors. Simply remove the lid to gain access to the top opening of the internal inlet and outlet piping. A sample of the water discharging from the interceptor can be taken from the top opening of the outlet piping (deep seal trap).

3 H-20 Load Rated Lid

Standard, 20,000 Lb. AASHTO H-20 load rated steel encased composite, gasketed lids and collar are standard to withstand heavy loads

4 Structural Integrity

Ribbed body design provides extra structural integrity for in ground installations. The body is manufactured in the USA out of seamless, rotationally molded High Density Polyethylene 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.

H.D.P.E. Material 5.

MIFAB®'s SUPERMAX® grease and oil interceptors are made with 3/8" thick rotationally molded H.D.P.E. material. H.D.P.E. is less brittle than fiberglass and less likely to crack during installation. The ribbed body design provides for extra rigidity and is less likely to crack or break when installed underground and subject to earth pressures. H.D.P.E. has resistance to a greater amount of chemicals vs. fiberglass. Fiberglass is also hard and stiff and is subject to cracking. A rotationally molded H.D.P.E. interceptor, is simply tougher and has much greater impact resistance vs. fiberglass.

Fibreglass interceptors have a negative environmental impact because they are made with VOC's - (Volatile Organic Compounds). Facilities that produce fiberglass interceptors have a negative impact on the environment because of VOCs they put into the air. Rotationally molded H.D.P.E. interceptors have NO environmental impact.

Extensions 6.

With MIFAB®'s patented extension system every lid ships with an 24" x 24" piece of ADS corrugated pipe which provides the installer with up to a 37.25" "C" dimension. If a greater "C" dimension is required, the contractor has the option to purchase an extension from MIFAB® or to buy a length of ADS pipe from their local waterworks wholesaler in order to complete the installation immediately. This also means that the cost of the MIFAB® extension (when ordered from a local waterworks wholesaler will be significantly less expensive that buying the same height extension system from others). In addition, extensions from others are only available from that specific manufacturer - resulting in delays and time for production and shipment to the contractor. Flexible extensions make for easier installation where grade may be unlevel.



7. Extra Rough-in Dimension

The standard "C" dimension on SUPERMAX® models is 37.25" and can be field adjusted by the contractor down to 20.25". The standard "C" dimension from others is typically 18". This means that contractors will not have to buy extensions as often - resulting in savings.

Approvals

MIFAB®'s SUPERMAX® grease interceptors are tested and certified to the ANSI Z1001-2016, ASME A112.14.3, CSA B481 Standards and listed with IAPMO. The SM-MI-G-PL-500 is also tested and certified to the P.D.I. G-101 Standard.

Options and Accessories

MIFAB®'s 35 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: dosing pump, enzyme port, high level alarm, multiple inlet and outlet ports, sediment bucket, coalescing pack and, threaded connections.

Lifetime Warranty. Made in the USA

MIFAB® offers a limited lifetime warranty on all of our plastic grease and oil interceptors. MIFAB®'s plastic grease and oil interceptors are made in the United States of America and meet the requirements of the Buy American Act.

Multiple Inlet/Outlet Options

MIFAB®'s interceptors are manufactured with flat spaces on each side for two optional side inlets or outlets on both sides of the interceptor. This allows for straight through or side inlet/outlet pipe connections. (Specify required suffix for desired optional inlet/outlet.)

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