

Location: _____

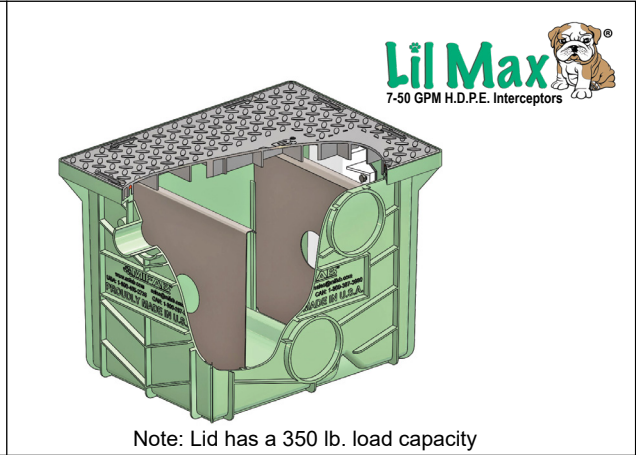
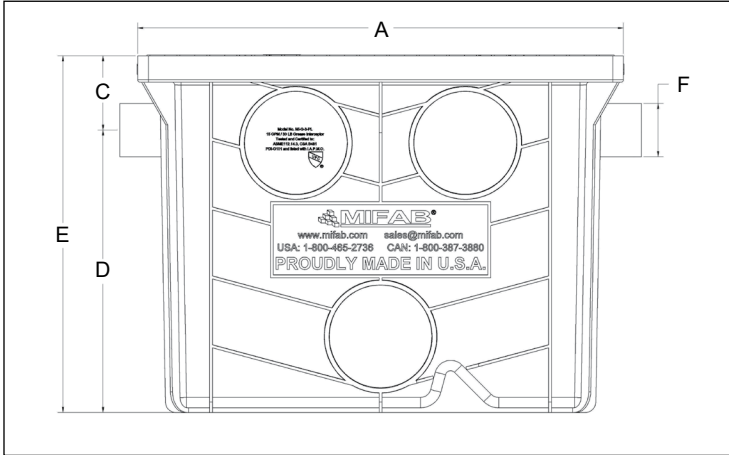


Lil-SA

**Lil Max® – 7 to 50 GPM
Sand Interceptors**

Specification: MIFAB® Series Lil-(specify size)-SA HDPE injection molded sand interceptor with flow rating of ____ (indicate) and liquid holding capacity of ____ (indicate). Unit shall include: two internal sand separation baffles with 3" diameter holes, internal deep seal trap and HDPE injection molded, non skid, rectangular gasketed lid with securing latches.

Function: Used in maintenance facilities to receive waste water that contains sand and sediment. Sediment and sand are collected inside of the interceptor. Typically installed either on or recessed in the floor. Regular maintenance is required to keep the interceptor functioning. The sand interceptor will filter out sand and sediment from the fixture waste line before entering the pipe system to reduce clogging. Interceptor is cleaned by removing the top gasketed lid and accessing the internal straining baffle. Simple latch design permits fast and easy removal of the lid for cleaning and maintenance. HDPE injection molded body and lid are covered by a limited lifetime warranty. All Lil Max interceptors can withstand a temperature of up to and including 180 degrees Fahrenheit.



Note: Lid has a 350 lb. load capacity

| MODEL NO. | FLOW RATE (GPM) | LIQUID CAP. (Gallons/Cu. Ft.) | SAND CAP. (Gallons/Cu. Ft.) | A (IN) | B (IN) WIDTH | C (IN) | D (IN) | E (IN) | F (IN) | Shipping Weight (lbs.) (in box) | Box Dimensions (L x W x H) |
|-----------|-----------------|-------------------------------|-----------------------------|--------|--------------|--------|--------|--------|--------|---------------------------------|----------------------------|
| Lil-7-SA | 7 | 5.8 / .75 | 3 / .40 | 19.5 | 15.5 | 3.5 | 9 | 12.5 | 2 | 21 | 22" x 16" x 13" |
| Lil-10-SA | 10 | 9.2 / 1.2 | 4.5 / .61 | 23 | 17.5 | 3.5 | 9.75 | 13.25 | 2 | 30 | 25" x 18" x 14" |
| Lil-15-SA | 15 | 13 / 1.7 | 6.5 / .87 | 23 | 17.5 | 3.5 | 13.25 | 16.75 | 2 | 33 | 25" x 18" x 17.5" |
| Lil-20-SA | 20 | 16 / 2.1 | 8 / 1.10 | 29.5 | 20.5 | 3.5 | 10.75 | 14.25 | 3 | 41 | 32" x 21" x 15" |
| Lil-25-SA | 25 | 23 / 3.1 | 11.5 / 1.54 | 29.5 | 20.5 | 3.5 | 14.75 | 18.25 | 3 | 44 | 32" x 21" x 19" |
| Lil-35-SA | 35 | 39 / 5.2 | 20 / 2.70 | 33 | 25.5 | 5.5 | 16.75 | 22.25 | 3 | 57 | 35" x 26" x 23" |
| Lil-50-SA | 50 | 44 / 5.9 | 22 / 2.95 | 33 | 25.5 | 5.5 | 18.75 | 24.25 | 3 | 71 | 35" x 26" x 25" |

| SUFFIX | OPTIONAL VARIATIONS | PART NO. |
|--------|---|--------------------|
| -C | Extension "C" as required (up to 9" increments) (for models Lil-20-SA and Lil-25-SA) (contact MIFAB for other model extensions) | Lil-25-EXT |
| -C | Extension "C" as required (up to 9" increments) (for models Lil-35-SA and Lil-50-SA) | Lil-50-EXT |
| -F | Connection sizes different from standard (specify size) (up to 4" with No Hub and up to 3" with F.I.P. connection) | Contact MIFAB |
| -FSCR | Stainless steel fine screen sediment bucket for Lil-7-SA | MI-G-1-PL-PSB-FSCR |
| -FSCR | Stainless steel fine screen sediment bucket for Lil-10-SA | MI-G-2-PL-PSB-FSCR |
| -FSCR | Stainless steel fine screen sediment bucket for Lil-15-SA | MI-G-3-PL-PSB-FSCR |
| -FSCR | Stainless steel fine screen sediment bucket for Lil-20-SA | MI-G-4-PL-PSB-FSCR |
| -FSCR | Stainless steel fine screen sediment bucket for Lil-25-SA | MI-G-5-PL-PSB-FSCR |
| -FSCR | Stainless steel fine screen sediment bucket for Lil-35-SA | MI-G-6-PL-PSB-FSCR |
| -FSCR | Stainless steel fine screen sediment bucket for Lil-50-SA | MI-G-7-PL-PSB-FSCR |
| -HD | Heavy duty 10 gauge stainless steel re-enforced lid - 2,000 lbs. load rating. (see pg. 26 for image) | Contact MIFAB |
| -LHSI | No hub inlet on left hand side (not available with sediment bucket) (for Lil Max, Big Max, SuperMax) | MI-G-PL-PF4 |
| -LHSO | No hub outlet on left hand side (not available with sediment bucket) (for Lil Max, Big Max, SuperMax) | MI-G-PL-PF4 |
| -RHSI | No hub inlet on right hand side (not available with sediment bucket) (for Lil Max, Big Max, SuperMax) | MI-G-PL-PF4 |
| -RHSO | No hub outlet on right hand side (not available with sediment bucket) (for Lil Max, Big Max, SuperMax) | MI-G-PL-PF4 |
| -SP-IN | External sampling port - inline | Lil-SP |
| -SP-OF | External sampling port - offset | Lil-SP-OF |
| -T | Female threaded connections (for Lil Max, Big Max, SuperMax - two pieces required) | MI-G-PL-PF4T |

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

Job Name: _____ Page No: _____
 Section No: _____ Contractor: _____
 Schedule No: _____ Purchase Order No: _____