

Location: _____

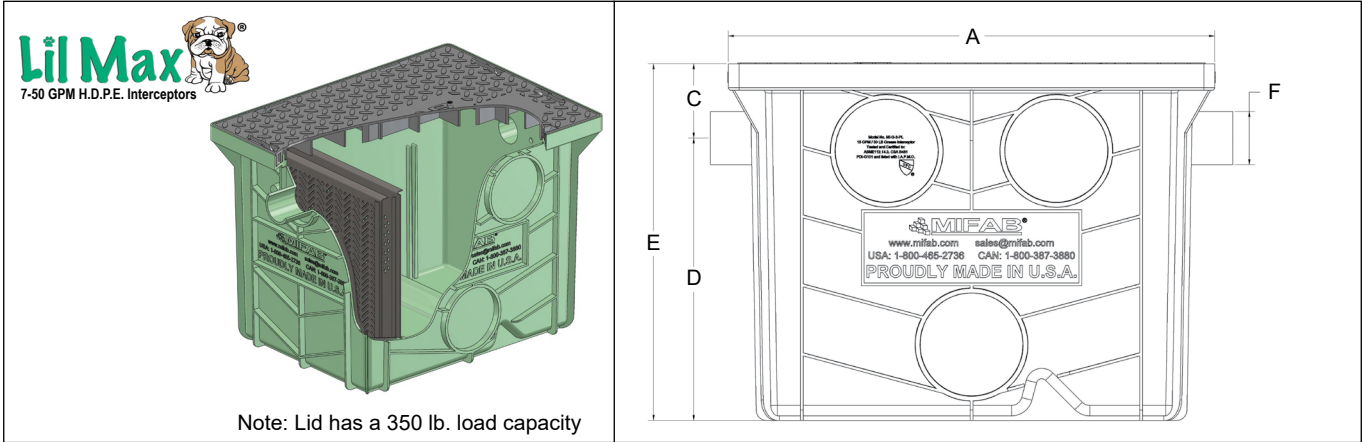


Lil-S

**Lil Max® – 7 to 50 GPM
HDPE Solids Interceptors**

Specification: MIFAB® Lil-(specify size)-S HDPE injection molded solids interceptor with flow rating of ____ (indicate) and solids storage holding capacity of ____ (indicate). Unit shall include: internal perforated sediment bucket (1/4" diameter holes) with coarse screen, baffle assembly (3/8" x 1 1/4" slots) and HDPE injection molded, non skid, rectangular gasketed lid with securing latches.

Function: Solids interceptors are required anywhere that solids may be introduced into the public sewer system in applications such as: barber shops, dentist offices, salons, artist studios, laundry facilities, machine shops, food waste, parking lots, car washes, food processing, livestock and agricultural drainage. These wastes must be separated before entering the sewer system. Typically installed between the grease interceptor and the fixtures served either on or recessed in the floor. The solids interceptor will filter out solids and sediment from the fixture waste line before entering the related grease interceptor to reduce clogging and improve performance. Interceptor is cleaned by removing top access gasketed lid and accessing the internal sediment bucket. 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.



MODEL NO.	FLOW RATE (GPM)	LIQUID CAP. (Gallons / Cu. Ft.)	SOLIDS 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-S	7	5.8 / .75	3 / .40	19.5	15.5	3.5	9	12.5	2	21	22" x 16" x 13"
Lil-10-S	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-S	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-S	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-S	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-S	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-S	50	14.5 / 1.94	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-S and Lil-25-S) (contact MIFAB for other model extensions)	Lil-25-EXT
-C	Extension "C" as required (up to 9" increments) (for models Lil-35-S and Lil-50-S)	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-S	MI-G-1-PL-PSB-FSCR
-FSCR	Stainless steel fine screen sediment bucket for Lil-10-S	MI-G-2-PL-PSB-FSCR
-FSCR	Stainless steel fine screen sediment bucket for Lil-15-S	MI-G-3-PL-PSB-FSCR
-FSCR	Stainless steel fine screen sediment bucket for Lil-20-S	MI-G-4-PL-PSB-FSCR
-FSCR	Stainless steel fine screen sediment bucket for Lil-25-S	MI-G-5-PL-PSB-FSCR
-FSCR	Stainless steel fine screen sediment bucket for Lil-35-S	MI-G-6-PL-PSB-FSCR
-FSCR	Stainless steel fine screen sediment bucket for Lil-50-S	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: _____