**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. For indoor/outdoor use.

**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.

**Suffix**
- **C** Extension “C” as required (up to 9” increments) (for models Lil-20-SA and Lil-25-SA) (contact MIFAB for other model extensions)
- **C** Extension “C” as required (up to 9” increments) (for models Lil-35-SA and Lil-50-SA)
- **F** Connection sizes different from standard (specify size) (by using a MIFAB MI-HUB increasing / reducing coupling).
- **FSCR** Stainless steel fine screen sediment bucket for Lil-7-SA
- **FSCR** Stainless steel fine screen sediment bucket for Lil-10-SA
- **FSCR** Stainless steel fine screen sediment bucket for Lil-15-SA
- **FSCR** Stainless steel fine screen sediment bucket for Lil-20-SA
- **FSCR** Stainless steel fine screen sediment bucket for Lil-25-SA
- **FSCR** Stainless steel fine screen sediment bucket for Lil-35-SA
- **FSCR** Stainless steel fine screen sediment bucket for Lil-50-SA
- **HD** Heavy duty 10 gauge steel lid (up to 2,000 lbs.) - see MI-CS cover shrouds from the MPB price book
- **LHSI** No hub inlet on left hand side (not available with sediment bucket)
- **RHSI** No hub inlet on right hand side (not available with sediment bucket)
- **SP-IN** External Sampling Port - inline (part # Lil-SP)
- **S-P-OF** External Sampling Port - offset (part # Lil-SP-OF)
- **T** Female threaded connections

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

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**Model No.** Lil Max® – 7 to 50 GPM Sand Interceptors

**Shipping Weight (lbs.) (in box)**
- Lil-7-SA: 21 lbs.
- Lil-10-SA: 30 lbs.
- Lil-20-SA: 41 lbs.
- Lil-25-SA: 44 lbs.
- Lil-35-SA: 57 lbs.
- Lil-50-SA: 71 lbs.

**Box Dimensions (L x W x H)**
- Lil-7-SA: 22” x 16” x 13”
- Lil-10-SA: 25” x 18” x 14”
- Lil-15-SA: 25” x 18” x 17.5”
- Lil-20-SA: 32” x 21” x 15”
- Lil-25-SA: 32” x 21” x 19”
- Lil-35-SA: 35” x 26” x 23”
- Lil-50-SA: 35” x 26” x 25”