

Location: _____



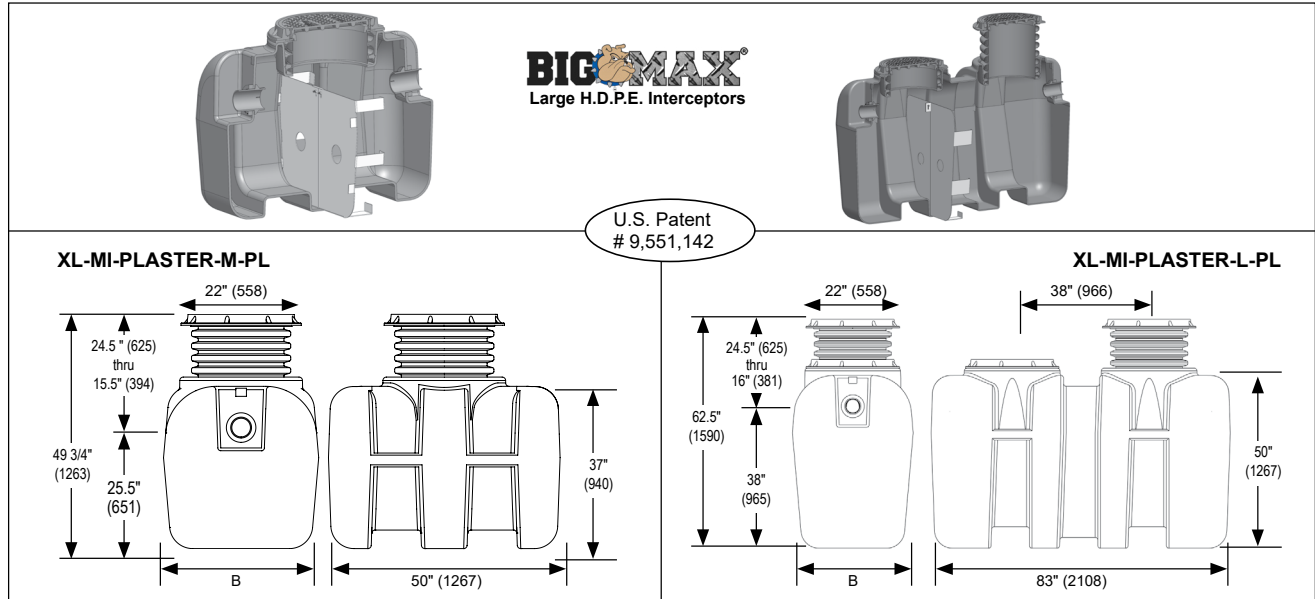
XL-MI-PLASTER-PL

**Big Max® – HDPE
Plaster Interceptors**



Specification: MIFAB® Series XL-MI-PLASTER-___ PL HDPE rotational molded plaster interceptor with solids holding capacity of ___ (indicate). Unit shall include: 3/8" uniform wall thickness, plaster retention baffle with elevated 3" diameter passageway, adjustable lid system, sample port access and 4" no hub inlet and outlet connections. Steel encased composite lid provides a water / gas tight seal and has a minimum of 20,000 lbs. load capacity. The lid is designed in accordance with the loading requirements of AASHTO H20.

Function: Plaster 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. The plaster interceptor will filter out plaster and sediment from the fixture waste line before entering the pipe system to reduce clogging and improve performance. Typically installed either on or into the floor. Narrow width permits access through doorways and down stairwells. High Density Polyethylene construction ensures a lightweight installation process (two people can move and install it). Regular maintenance is required to keep the interceptor functioning. All Big Max interceptors can withstand a temperature of up to and including 180 degrees Fahrenheit.



U.S. Patent # 9,551,142

Model No.	Flow Rate (GPM)	Solids Holding Capacity (Gallons)	B Width	Shipping Weight (Lbs.)
XL-MI-PLASTER-M-PL	75	140	15.5	165
XL-MI-PLASTER-L-PL	100	300	17.5	290

Suffix	Optional Variations	Model No.
-AK	High water anchor kit (set of four) - for XL-MI-PLASTER-M-PL	XL-MI-PL-750-AK-SET
-AK	High water anchor kit (set of four) - for XL-MI-PLASTER-L-PL	XL-MI-PL-1150-AK-SET
-C	Lid extension (specify "C" dimension req.) - for XL-MI-PLASTER-M-PL (This is up to a 44" high extension system)	MI-EXT-PL-44
-C	Lid extension (specify "C" dimension req.) - for XL-MI-PLASTER-L-PL (This is up to a 44" high extension system)	MI-EXT-PL-44 (2 pcs req.)
-C+	Lid extension from 44" to 72" (specify "C" dimension req.) For XL-MI-PLASTER-M-PL. Per inch price.	(2 pcs req.)
-C+	Lid extension from 44" to 72" (specify "C" dimension req.) For XL-MI-PLASTER-L-PL. Per inch price.	(2 pcs req.)
-DI	Ductile Iron lid and collar - for XL-MI-PLASTER-M-PL	XL-MI-G-0-PL4
-DI	Ductile Iron lid and collar - for XL-MI-PLASTER-L-PL	XL-MI-G-0-PL4 (2 pcs req.)
-F6	6" no hub inlet + outlet-(for each piece-2 pcs req. per int.)	MI-G-PL-PF6
-FL-C	Membrane clamp kit	XL-MI-PL-FLC
-LHSI	4" no hub inlet on left hand side	MI-G-PL-PF4
-LHSO	4" no hub outlet on left hand side	MI-G-PL-PF4
-RHSI	4" no hub inlet on right hand side	MI-G-PL-PF4
-RHSO	4" no hub outlet on right hand side	MI-G-PL-PF4
-RPO	4" Remote pump outlet connections on top of interceptor - specify location and number required	
-SP	External Sampling port	XL-MI-G-PL-SP
-SP-OFF	External Sampling port - offset	XL-MI-G-PL-SP-OFF
-T	Female threaded connections (for each piece-2 pcs req. per int.)	XL-MI-G-PL-PF(*)-FT (*) Specify Conn. Size

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: _____