

Location: _____



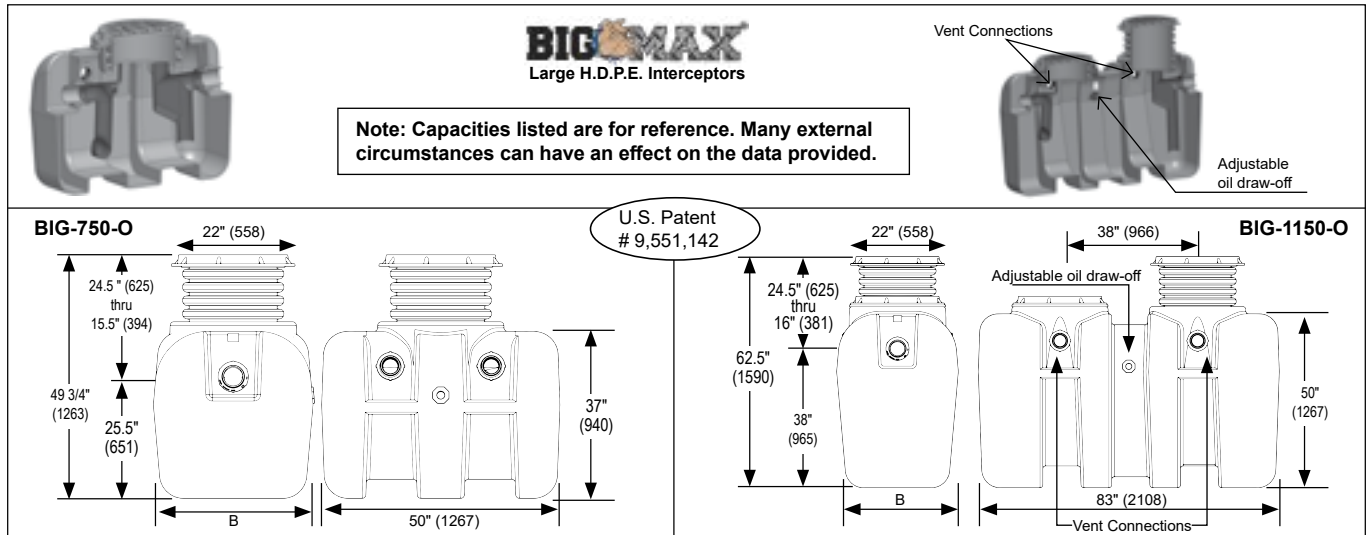
BIG-O

**Big Max® – 75 and 100 GPM
HDPE Oil Interceptors**

Specification: MIFAB® Series BIG-____-O HDPE rotational molded oil interceptor with flow rating of ____ (indicate) and liquid holding capacity of ____ (indicate). Unit shall include: 3/8" uniform wall thickness, deep seal trap covered by lid, adjustable lid system, stainless steel calibrated orifice plate (internal flow control), internal air relief by-pass, adjustable oil draw-off assembly (1 1/2") on each side, double vent connections (3") on each side, 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. For indoor/outdoor use.

Function: Oil interceptors are required anywhere oil and sand may be introduced to the public sewer system in applications such as: repair garages, oil change stations, car wash facilities, parking garages, parking lots, hydraulic elevator pits and facilities where oil and flammable liquid waste are produced as a result of manufacturing, storage, maintenance, repair or testing processes.

The interceptor collects the oil before it is drained to an adjacent storage tank through an adjustable draw off system. 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.



MODEL NO.	FLOW RATE (GPM)	LIQUID CAPACITY (GAL/CU.FT.)	OIL STORAGE HOLDING CAPACITY (GAL)	SAND CAP. (GAL)	B WIDTH	SHIPPING WEIGHT (LBS.)
BIG-750-O	75	140 / 18.6	118	14	33.50"	150
BIG-1150-O	100	300 / 40.0	172	114	33.50"	275

Suffix	Description	Model No.
-AK	Anchor kit (set of two) - for 75 GPM HDPE int.	BIG-750-AK-SET
-AK	Anchor kit (set of two) - for 100 GPM HDPE int.	BIG-1150-AK-SET
-C	Lid extension (specify "C" dimension req.) - for 75 GPM (This is up to a 44" high extension system)	BIG-EXT-44
-C	Lid extension (specify "C" dimension req.) - for 100 GPM (This is up to a 44" high extension system)	BIG-EXT-44 (2 pcs req.)
-C+	Lid extension from 44" to 72" (specify "C" dimension req.) For 75 GPM HDPE Interceptors. Per inch price.	BIG-EXT-72
-C+	Lid extension from 44" to 72" (specify "C" dimension req.) For 100 GPM HDPE Interceptors. Per inch price.	BIG-EXT-72 (2 pcs req.)
-COA	Coalescer Pack	BIG-COA
-DI	Ductile Iron lid and collar - for 75 GPM HDPE Int.	BIG-PL4
-DI	Ductile Iron lid and collar - for 100 GPM HDPE Int.	BIG-PL4 (2 pcs req.)
-EP	Enzyme port	BIG-EP
-F6	6" no hub inlet + outlet-(for each piece-2 pcs req. per int.)	BIG-PF6
-FL-C	Membrane clamp kit	BIG-FLC
-HLA	High level alarm and float switch (to be installed on site)	BIG-HLA
-HT	Holding Tank	
-LHSI	4" no hub inlet on left hand side	BIG-PF4
-LHSO	4" no hub outlet on left hand side	BIG-PF4
-POK	Remote pump out kit	BIG-POK
-RHSI	4" no hub inlet on right hand side	BIG-PF4
-RHSO	4" no hub outlet on right hand side	BIG-PF4
-RPO	4" Remote pump outlet connections on top of interceptor - specify location and number required	BIG-RPO
-SB	Sediment bucket for 75 GPM HDPE Int.	BIG-750-PSB
-SB	Sediment bucket for 100 GPM HDPE Int.	BIG-1150-PSB
-SP	External Sampling port - inline, high connections	BIG-SP
-SP-L	External Sampling port - inline, low connections	BIG-SP-L
-SP-OFF	External Sampling port - offset	BIG-SP-OFF
-T	Female threaded connections (for each piece-2 pcs req. per int.)	BIG-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: _____