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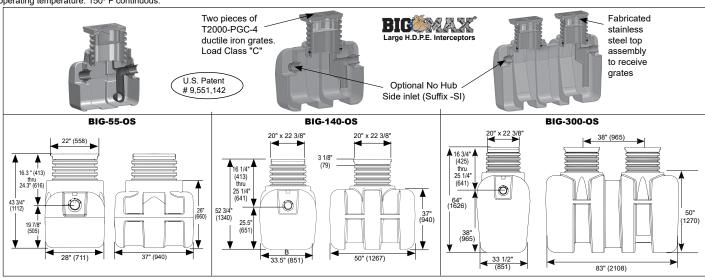


## **BIG-OS**

## Big Max® - HDPE Oil / Sediment Interceptors

Specification: MIFAB® Series BIG—\_\_\_\_\_-OS (indicate model) HDPE rotational molded oil / sediment interceptor with liquid holding capacity of \_\_\_\_\_\_ (indicate). Unit shall include: 3/8" uniform wall thickness, deep seal trap covered by Load Class "C" ductile iron top inlet grates, sediment bucket (3/8" Dia. holes, 1/2" apart) within adjustable top assembly system, internal air relief by-pass and sample port access.

Function: Oil / sediment interceptors are required anywhere oil and sediment may be introduced to the public sewer system in applications such as: repair garages, oil change stations, car wash facilities, parking garages and facilities where oil and flammable liquid waste are produced as a result of manufacturing, storage, maintenance, repair or testing processes. Sediment and debris are collected inside of the internal sediment bucket. Regular maintenance is required to keep the interceptor functioning. Interceptor to be installed flush with the floor. Standard BIG-OS models are made with "special duty" load rated (over 10,000 lbs.) ductile iron top inlet grates. The optional -SI models are made with an 4" no hub inlet opposite the outlet. Maximum operating temperature: 150° F continuous.



Model No.	Sludge Capacity (Gallons)	LIQUID CAP. (Gallons / Cu. Ft.)	B Width	Shipping Weight (Lbs.)
BIG-55-OS	105	55 / 7.19	28.00"	92
BIG-140-OS	118	140 / 18.30	33.50"	250
BIG-300-OS	172	300 / 39.21	33.50"	375

SUFFIX	OPTIONAL VARIATIONS	PART NO.
-3	Stainless steel veneers bolted to top of ductile iron grates for BIG-55-OS (2 pcs. Included)	T2000-PGCV-3
-3	Stainless steel veneers bolted to top of ductile iron grates for BIG-140-OS (2 pcs. Included)	T2000-PGCV-3
-3	Stainless steel veneers bolted to top of ductile iron grates for BIG-300-OS (4 pcs. Included)	T2000-PGCV-3
-AK	Anchor kit (set of two) for BIG-55-OS	BIG-500-AK-SET
-AK	Anchor kit (set of two) for BIG-140-OS	BIG-750-AK-SET
-AK	Anchor kit (set of two) for BIG-300-OS	BIG-1150-AK-SET
-c	Lid Extension - up to 44" high - for BIG-55-OS and BIG-140-OS	BIG-750-EXT-44
-c	Lid Extension - up to 72" high - for BIG-55-OS and BIG-140-OS	BIG-750-EXT-72
-c	Lid Extension - up to 94" high - for BIG-55-OS and BIG-140-OS	BIG-750-EXT-94
-C	Lid Extension - up to 44" high - for BIG-300-OS	BIG-1150-EXT-44 (2 pcs. Incl.)
-C	Lid Extension - up to 72" high - for BIG-300-OS	BIG-1150-EXT-72 (2 pcs. Incl.)
-c	Lid Extension - up to 94" high - for BIG-300-OS	BIG-1150-EXT-94 (2 pcs. Incl.)
-F6	6" no hub outlet	MI-G-PL-PF6
-FL-C	Membrane clamp kit for BIG-55-OS and BIG-140-OS	XL-MI-G-PL-FLM
-FL-C	Membrane clamp kit for BIG-300-OS (2 pcs. Included)	XL-MI-G-PL-FLM (2 pcs. Included)
-HF	250 GPM flow rate (with 4" connections)	-
-HLA	High level alarm and float switch (to be installed on site) (for Lil Max, Big Max, SuperMax)	XL-MI-PL-HLA
-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
-POK	Remote pump out kit	BIG-MAX-POK
-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
-RPO	4" Remote pump outlet connections on top of interceptor - specify location and number required	BIG-MAX-RPO
-sc	One solid cover with 20,000 lbs. Load rating (to meet the requirements of IBC 2012 & ASCE / SEI 7 for direct burial & section 1016.3 of the U.P.C.)	Contact MIFAB
-SI	No hub side inlet on opposite side of outlet	MI-G-PL-PF4
-SP	External sampling port - inline, high connections	BIG-SP
-SP-L	External sampling port - inline, low connections	BIG-SP-L
-SP-OF	External sampling port - offset	BIG-SP-OF
-T	Female threaded connections (2 pcs. Included)	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: