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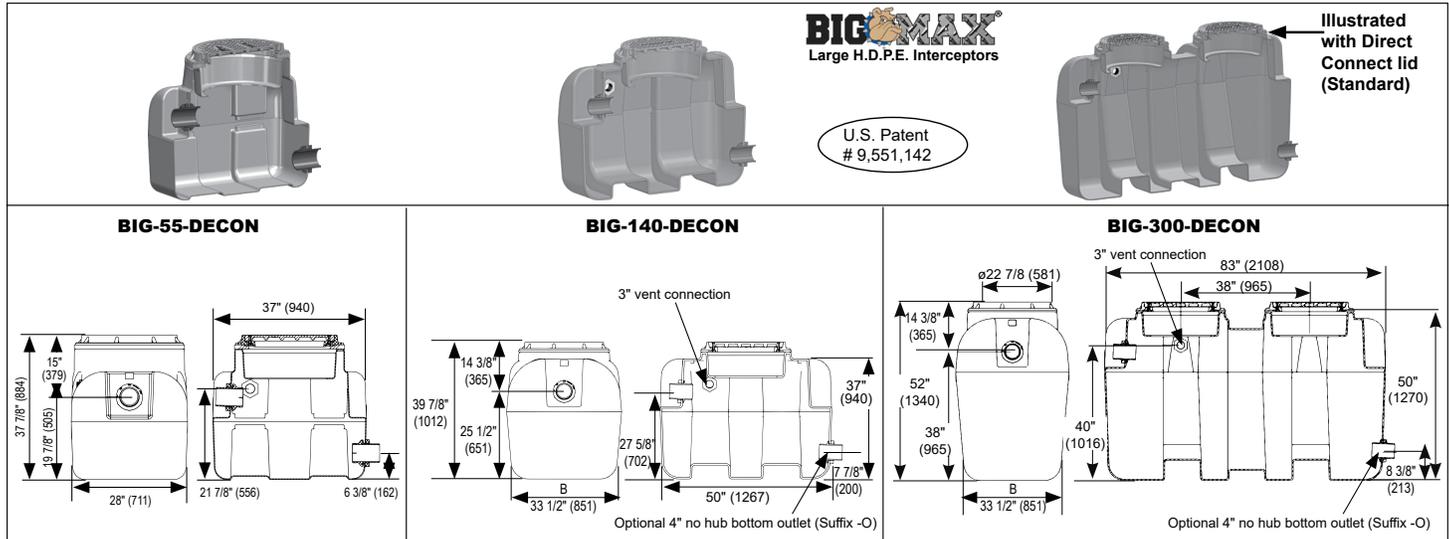


# BIG-DECON

## Big Max® – Decontamination Tanks – 55, 140 to 300 Gallons Liquid Holding Capacity

**Specification:** MIFAB® MIFAB BIG-\_\_\_\_\_ (specify size) - DECON decontamination tank with \_\_\_\_\_ (specify liquid holding capacity) U.S. gallons of liquid holding capacity has a limited lifetime warranty and is made in the U.S.A. out of seamless, rotationally molded High Density Polyethylene with 3/8" uniform wall thickness. Decontamination tank is designed for above or below ground installation and includes a direct connect lid system, 3" threaded vent connection, and 4" no hub inlet connection. Composite lids provide a water / gas tight seal and have a minimum of 20,000 LB. load capacity – in accordance with the loading requirements of AASHTO H20. The high density polyethylene material is PE 3135 from Dow 9.39 with a density of 0.939 g/cm3.

**Function:** Used with eyewashes and decontamination showers to capture the liquid wastes that can damage the building's drain, waste and vent system. Public sewer or ground / surface waters are required by Chapter 8 of the Uniform Plumbing Code (U.P.C.) and by the International Plumbing Code (I.P.C.) to be pretreated. This is also required by the AIA and ANSI. Maximum operating temperature: 150° F continuous.



Model No.	LIQUID CAP. (Gallons / Cu. Ft.)	B Width	Shipping Weight (Lbs.)
<b>BIG-55-DECON</b>	55 / 7.19	28.00"	92
<b>BIG-140-DECON</b>	140 / 18.30	33.50"	150
<b>BIG-300-DECON</b>	300 / 39.21	33.50"	275

SUFFIX	OPTIONAL VARIATIONS	PART NO.
-AK	Anchor kit (set of two) for BIG-55-DECON	BIG-500-AK-SET
-AK	Anchor kit (set of two) for BIG-140-DECON	BIG-750-AK-SET
-AK	Anchor kit (set of two) for BIG-300-DECON	BIG-1150-AK-SET
-C	Lid Extension - up to 44" high - for BIG-55-DECON and BIG-140-DECON	BIG-750-EXT-44
-C	Lid Extension - up to 72" high - for BIG-55-DECON and BIG-140-DECON	BIG-750-EXT-72
-C	Lid Extension - up to 94" high - for BIG-55-DECON and BIG-140-DECON	BIG-750-EXT-94
-C	Lid Extension - up to 44" high - for BIG-300-DECON	BIG-1150-EXT-44 (2 pcs. Incl.)
-C	Lid Extension - up to 72" high - for BIG-300-DECON	BIG-1150-EXT-72 (2 pcs. Incl.)
-C	Lid Extension - up to 94" high - for BIG-300-DECON	BIG-1150-EXT-94 (2 pcs. Incl.)
-DI	Ductile iron lid and collar - for BIG-55-DECON	XL-MI-G-0-PL4
-DI	Ductile iron lid and collar - for BIG-140-DECON	XL-MI-G-0-PL4
-DI	Ductile iron lid and collar - for BIG-300-DECON (2 pcs. Included)	XL-MI-G-0-PL4 (2 pcs. Included)
-F6	6" no hub inlet and outlet (2 pcs. Included) (flow rate of 700 GPM with 6" connections)	MI-G-PL-PF6
-FL-C	Membrane clamp kit for BIG-55-DECON and BIG-140-DECON	XL-MI-G-PL-FLM
-FL-C	Membrane clamp kit for BIG-300-DECON (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
-O	Optional 4" no hub outlet connection	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
-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: \_\_\_\_\_