

Location: \_\_\_\_\_



**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, 4" vent connection, and 4" no hub inlet connection. Composite lidss 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.

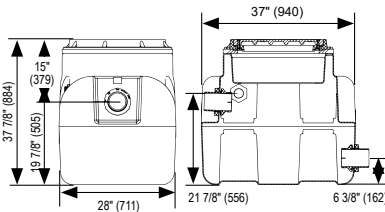
**Function:** Used with eyewashes and decontamination showers to capture the liquid wastes that can damage the building's drain, waste and vent system. Public sewer or ground / surface waters are required by Chapter 8 of the Uniform Plumbing Code (U.P.C.) and by the International Plumbing Code (I.P.C.)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

**BIG MAX®**  
Large H.D.P.E. Interceptors

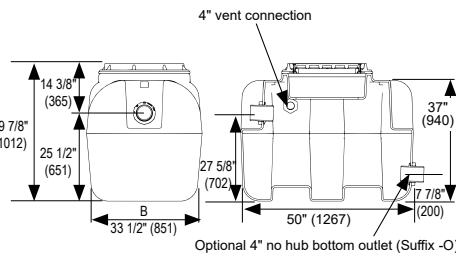
U.S. Patent  
# 9,551,142

Illustrated  
with Direct  
Connect lid  
(Standard)

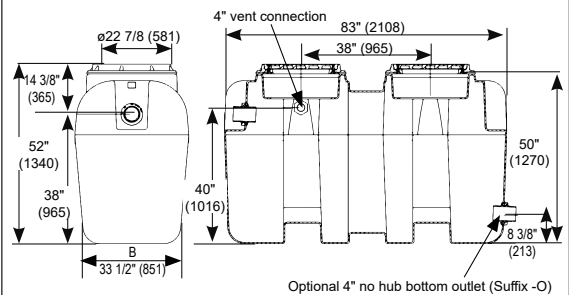
**BIG-55-DECON**



**BIG-140-DECON**



**BIG-300-DECON**



| 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-OFF | External sampling port - offset  | BIG-SP-OFF                       |
| -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: \_\_\_\_\_