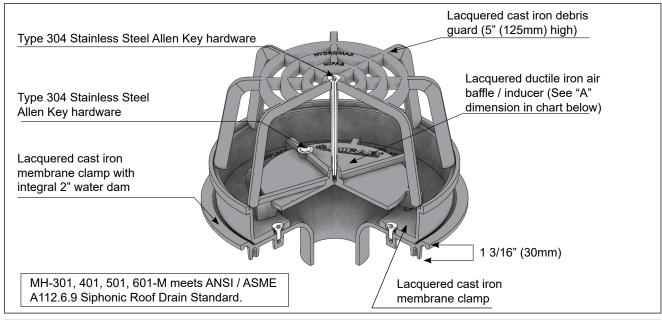
**Specification:** MIFAB® / Hydromax Series MH-301, 401, 501, 601-DG (specify outlet connection size) lacquered cast iron siphonic roof drain with wide anchor flange, cast iron waterproofing membrane clamp ring with integral 2" water dam, ductile iron air baffle / inducer with Type 304 stainless steel allen key hardware and cast iron debris guard.

**Function:** Used in any type of roofs as a siphonic roof drain overflow system. The siphonic overflow roof drain is designed to accept water once the main siphonic roof drain is clogged or overwhelmed. The debris guard will prevent debris and other objects from clogging the drain.



| MODEL<br>NUMBER | PIPE<br>SIZE | BODY HEIGHT<br>NO HUB<br>(STANDARD) | PERFORMANCE AND DIMENSION INFORMATION |                               |                               |   |                      |  |
|-----------------|--------------|-------------------------------------|---------------------------------------|-------------------------------|-------------------------------|---|----------------------|--|
|                 |              |                                     | Resistance<br>Value (K)               | Minimum<br>Flow Rate<br>(GPM) | Maximum<br>Flow Rate<br>(GPM) | "A" Air Baffle<br>/ Inducer<br>Diameter | "B" Body<br>Diameter |  |
| MH-301-DG       | 3" (76)      | 3 1/8" (79)                         | 0.12                                  | 23.00                         | 415.00                        | 8.86" (225.11)                          | 13" (330)            |  |
| MH-401-DG       | 4" (102)     | 3 1/2" (90)                         | 0.08                                  | 75.00                         | 750.00                        | 12.19" (309.73)                         | 19 3/8" (492)        |  |
| MH-501-DG       | 5" (125)     | 4 3/8" (110)                        | 0.04                                  | 120.00                        | 1,300.00                      | 14.62" (371.45)                         | 19 3/8" (492)        |  |
| MH-601-DG       | 6" (152)     | 4 3/4" (120)                        | 0.04                                  | 160.00                        | 1,800.00                      | 17.87" (454)                            | 25 1/4" (640)        |  |

| Suffix | Description                              |  |  |  |  |  |
|--------|--|--|--|--|--|--|
| -11    | Acid resistant epoxy coated body         |  |  |  |  |  |
| -12    | Galvanized metal dome                    |  |  |  |  |  |
| -12A   | Galvanized body and membrane clamp       |  |  |  |  |  |
| -12B   | Galvanized metal dome and membrane clamp |  |  |  |  |  |
| -13    | Galvanized body, membrane clamp and dome |  |  |  |  |  |
| -BP    | Sump receiver / Bearing pan              |  |  |  |  |  |
| -BA    | Buy American Act Compliant product       |  |  |  |  |  |
| -G     | Stainless steel ballast guard            |  |  |  |  |  |
| -PA    | Pennsylvania Steel Act compliant product |  |  |  |  |  |
| -UDC   | Underdeck clamp                          |  |  |  |  |  |

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: |  |

MIFAB® reserves the right to make changes in material and design without formal notice or obligation.

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