



# ZYRAMIC

## Septic MF Module

Compact flat-plate membrane module for existing septic tanks

PRODUCT CUT SHEET

US edition · inches

### Drop-in advanced treatment through a standard 24 in riser

The Zyramic Septic MF Module lowers into an existing septic tank through a standard 24 in round riser opening, so no one has to enter the tank. Paired with air scour, it could turn a conventional septic tank into an advanced treatment unit, with filtrate drawn through polymeric flat-plate MF membranes.

#### Fits a 24 in riser

Module footprint is 20 in x 12 in, sized to pass through a 24 in round riser opening.

#### Lift-out cartridges

Polymeric flat-plate membrane cartridges lift straight out from above for inspection, cleaning or replacement.

#### Simple connections

1 in filtrate outlet and 1-1/2 in air inlet, both Schedule 80 PVC, at the top of the module.

#### Stainless steel frame

Two plate cartridges held in a stainless steel module frame with a bolted hold-down batten.

#### Flexible supply

Available as complete single units or as replacement cartridges.

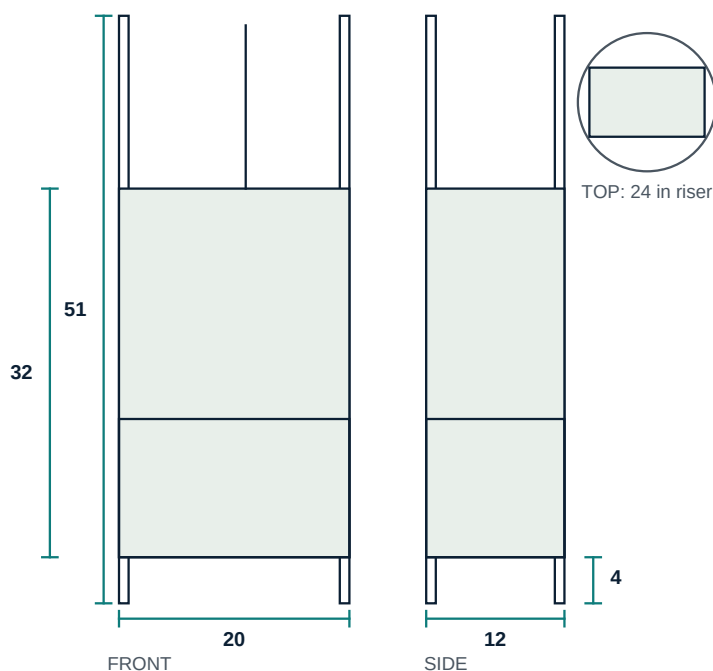


Polymeric flat-plate MF membrane cartridge

### SPECIFICATIONS

|                         |                            |
|-------------------------|----------------------------|
| Overall height          | 51 in (4'-3")              |
| Frame footprint         | 20 in W x 12 in D          |
| Membrane section height | 32 in (2'-8")              |
| Riser opening           | Fits 24 in round           |
| Membrane type           | Polymeric flat-plate MF    |
| Cartridges per module   | 2                          |
| Frame                   | Stainless steel            |
| Filtrate outlet         | 1 in Sch 80 PVC            |
| Air inlet               | 1-1/2 in Sch 80 PVC        |
| Supply                  | Single units or cartridges |

### DIMENSIONS (in)



Performance may vary with tank configuration, influent and operation. Dimensions are nominal; specifications may change without notice.

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