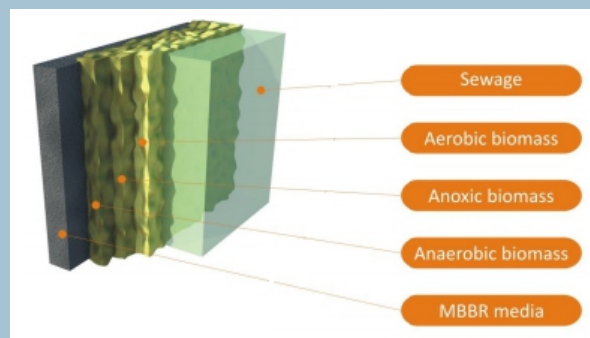
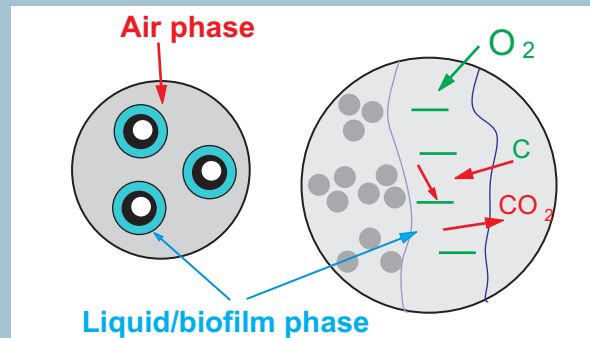


# MOVING BED BIOREACTOR



## Specification

- Symbol : MBBR
- Model : MBBR16Ja
- Dimensions : L16 x  $\varnothing$  16
- Density : 0.94
- Surface Area :  $960m^2/m^3$
- Material : PolyPropylen (PP)
- Color : Black/White

## Outstanding advantages

- High surface Area :  $960m^2/m^3$
- High BOD loading  $\sim 12kg$  BOD ( $m^3$  carrier-day)
- High N Loading:  $\sim 2kg$  N/ ( $m^3$  Carrier-day)
- Easy to install : Simple dumping for any type of tank
- Easy to Operation: No need Sludge Return to Aerobic tank
- Reduced Sludge: 30-70% reduction compared to active sludge process
- Low operation costs: 25-45% reduction compared to active sludge process

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