## Bio35

The Bio 35 is a fully self-contained aerobic digester made from marine grade aluminum or stainless steel. It can either discharge to sanitary sewer, or repressurize water from its finish water tank for reuse. The Bio35 has a front deck for the pumps and repressurization system, making maintenance very simple. This unit is a larger version of the 25 and contains a finish water tank on board.

## ClearBlu Bio35 models have the following features:

- NEMA 4 control panel
- 6,480 square feet of fixed film media
- 2,244 gallon tank
- Finish water tank
- Venturi low maintenance aeration or Ultrafine Bubble aeration
- Repressurization system
- Blue White digital/programmable peristaltic metering pump for microbe injection
- Goulds industrial pumps

## Options:

- Marine grade aluminum or stainless steel construction
- Automatic pH balancing
- Aeration from 10 to 360 pounds of oxygen per day (up to 20,000 cubic feet of air per day)
- Defoaming spraybar for foam prone waste streams
- Slant bottom tanks for desludging
- Automatic pinch valve and timer for discharging settled solids

## Applications:

- Large washbays
- Wineries
- Breweries
- Food processors