

Aqua MixAir® Cycle Adjust Screen

Reactor	Timed	Phases	Cycle Time
1	40	20	60.0 min.
2	Aerobic	T	65.0 min.
3	Aerobic	Anoxic	60.0 min.
4	Aerobic	Anoxic	60.0 min.

T Transition period in active mode. Anoxic period extended
System status
Transition period in passive mode.

action to reduce operational interruptions and upsets

- Advanced trending helps operators visualize the system performance
- Process calculations for aeration relational parameters such as oxygen uptake rate (OUR), actual oxygen requirement (AOR), field transfer rates, and nutrient removal rates can help engineers and operators model the biological system
- Extensive process and mechanical support libraries are programmed within every IntelliPro system
- Free online troubleshooting
- 1-year service agreement; additional years can be purchased from Aqua-Aerobic

Applications

- AquaSBR®/AquaPASS®/Aqua-Aerobic® MBR/Aqua MixAir®
- Flow Characterization IntelliPro systems can be a complement to other IntelliPro systems, or can be a stand-alone module for non-Aqua systems
- Lightly operated small municipalities
- Plants with variable influent loading
- Stringent biological nutrient removal (BNR) requirements