

The logical choice for
Efficient
Submersible mixing.

MX Series

Submersible Mixers

Aerator Solutions is your exclusive North American distributor of reliable, high quality SCM submersible mixers. Submersible mixers represent a very flexible aeration option to be utilized in municipal and industrial wastewater.

✓ **Aerobic Digesters** ✓ **Sludge Holding Tanks** ✓ **Aeration Basins** ✓ **SBR's**



Power: 1Hp-19Hp
Speed: 560-1400 rpm

Type MX-GI mixers are ideally designed for mixing and homogenization of liquids.

The MX-GI mixers feature different rotation speeds, propellers with self-cleaning profiles and two or three blades. Outside components are constructed of cast iron. MX-GI mixers are suitable for a wide range of applications, achieving hydraulic efficiencies.

Special lifting equipment, consisting of a manual winch and a mixer orientation device, is available upon request.



Power: 2Hp-25Hp
Speed: 323-354 rpm

Type MX-GIR mixers are designed for mixing sewage with a high content of solids and grit. The slow-speed mixers in the MX-GIR series are often applied in municipal wastewater treatment plants with excellent results.

For example, when the purpose, is to keep solids in suspension, it is advisable to utilize mixers having larger impeller diameter and low rotational speeds.

The mixer orientation system, supplied with the lifting equipment, allows the flow to be directed to avoid formation of dead zones inside the tank.

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