



Stainless submersible stirrer

Specialised in industrial wastewater treatment

Puequ Co.Ltd., www.puequ.co.jp

The company was founded in 1957, and has been developing products that contribute to create a better environment..

Puequ developed a series of stainless submersible stirrers that create circulating convection by the stirring flow. Three types of stirrer (upward, downward, and horizontal types) are available to better answer to the different properties and problems of mixing medium.

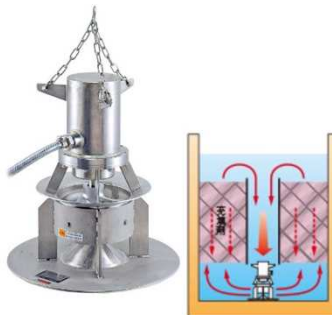
The stirrer can simply be put inside a tank. It can also be removed, stored and transferred easily. Entire tank can be uniformly stirred, and the stirring capacity increases by 30 to 50% compared to conventional vertical stirrers. Stainless stirrers are adapted for food & beverage industries. In addition, there is little noise and vibration as it is completely submerged: important element in ISO 14000.

Upward stirrer



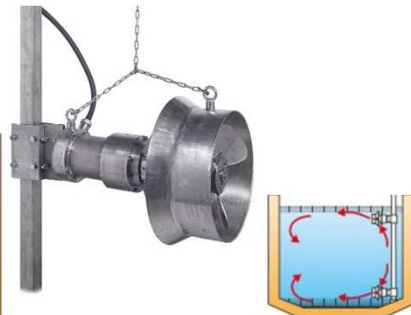
Stirring in a deep tank. It can be used in various applications including a denitrification tank. Suitable for thermal homogenisation.

Downward stirrer



Suitable for liquid with large specific weight and for an aeration tank. It homogenises and prevents from accumulation at the bottom.

Horizontal stirrer



By using a guide pole, it can have applications from grinding of surface floating scum to sediment elimination.