

STAINLESS STEEL PADDLE MIXERS

APPLICATIONS

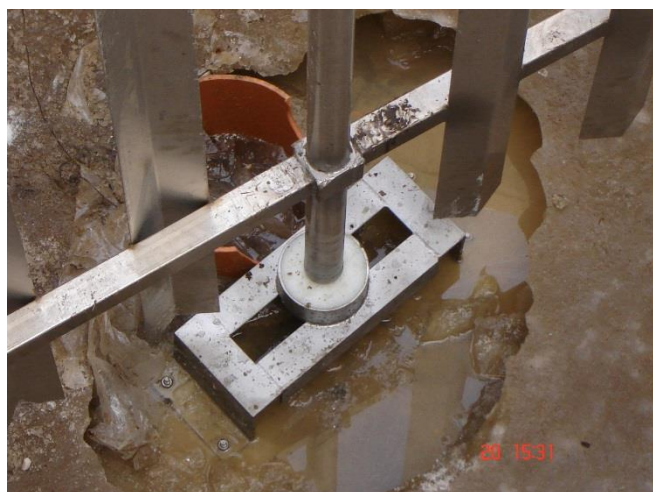
Paddle mixers are commonly used where low speed mixing is required. Due to their construction design (paddle fans) they can provide very efficient mixing especially in cases where coagulation or flocculation chemicals are dosed in the water.

Paddle mixers are used very often in the pretreatment or chemical treatment process stage in applications such as Food industry, Pulp and paper industry, Chemical Industry, Abattoirs, Chicken farms and slaughter houses, Wineries and many other applications...



TECHNICAL FEATURES

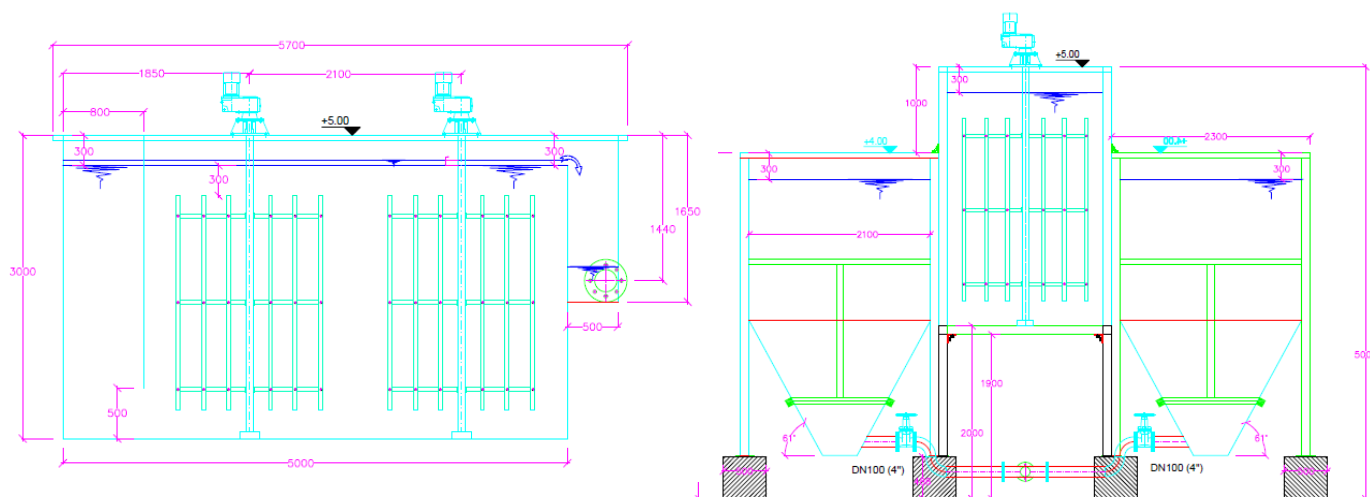
- Complete stainless steel construction (AISI304/316 as standard but other qualities possible) designed to operate 24h per day.
- Teflon bearings in all rotating points.
- Rotation provided by a 3ph motor/reducer (0.37kw) based on the top base of the mixer, providing a rotation speed of about 20 rpm ensuring the most efficient mixing.



DESIGN - CONSTRUCTION

All paddle mixers are designed and constructed in our workshop on custom-base basis, according to the tank drawings and specifications given by the customer. Our engineers develop the construction drawings according to the customer needs and then our technical workshop is constructing the mixers, always under the requirements of the ISO quality system that we apply.

Mixers are then sent to the Customer or can be installed on-site by our specialized technical crews.



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