



**Mechanimix**

**TVM**

HIGH SUSPENSION PROPELLER FOR LONG TANK SOLUTIONS

## INDUSTRIES

- CHEMICAL
- POLYMERS
- API PRODUCTION
- CONSUMABLES
- HYDROMETALLURGY

## APPLICATIONS

- CRYSTALLIZATION
- PRECIPITATION
- POLYMERIZATION (SUSPENSION, EMULSION)

## ADVANTAGES

- LOW ENERGY CONSUMPTION
- EFFICIENT HEAT TRANSFER
- FAST MIXING TIMES
- HIGH SUSPENSION CAPABILITY

## FEATURES

- AXIAL PUMPING HIGH SUSPENSION
- APPLICATION IN LOW VISCOSITY SYSTEMS
- HOMOGENEOUS ENERGY DISTRIBUTION
- HIGH PARTICLE VELOCITIES

