

## Homogenisers

AT-HB Homogenisers are used for homogenising liquid, cream, ointment and lotion in pharmaceuticals, cosmetic, chemical, food, dairy and paint industries.



This machine is used for mixing, blending, dispersion, homogenization and emulsification of liquids, paste, ointment, solution, viscous material and solids into other liquids. This machine consists of specially designed rotor and stator assembly, fixed with four tie rods to the motor. This rotor rotates inside the stator assembly and thus reduces the particle size of the droplets and also reduces batch time.

### Salient Features :

- The machine is versatile and can be used for various purposes.
- All contact parts made of SS-304/SS-316 qty.
- Specially designed rotor and stator assembly.
- Can be adapted to any tank size.
- Capacity available from 50Litres to 5000Litres.
- Provided with AC Drive for Variable Speed.
- Tailor made variants available.

### Technical Specification :

Model	AT-HB
Mounting	Telescoping Stand With Lifting
Motor Speed	Variable with VFD

Rotation		Clockwise	
Power Consumption	Main Motor	Depends on Capacity	
	Lifting Motor	Depends on Capacity	