

Homogeniser

Homogenization is a process used to emulsify one liquid into another or uniformly disperse solid particles throughout a liquid to improve important product qualities. We manufacture a durable range of homogeniser machines which comprises of positive displacement pump. The displacement pump forces the product under high pressure through a small adjustable gap between the valve and the valve seat, causing turbulence and intense mixing. The advantages of this machine are

- Enhanced Color
- Longer shelf life
- More uniformity
- Viscosity Control
- Improved Stability
- More consumer appeal
- Improved reaction time
- Enhanced texture and taste
- Batch-to-batch consistency
- Particle size control & uniformity

It useful in the following industries

- Juice Processing
- Paint
- Chemicals
- Pharmaceuticals
- Dairy



The machine is sturdily built and all contact parts are SS 304. It is available with the following output capacities

Motor HP	Output Capacity
3 HP	300 liters / hour
5 HP	500 liters / hour
10 Hp	1000 liters / hour



Showroom & Demo Center

2 & 3, Rajagopal Layout, Avarampalayam Road,
Peelamedu, Coimbatore - 641 004. Tamil Nadu, India.
Ph: 0422 - 2563470 Mob: 7397395652

City Showroom

194 - A, Ranga Konar Street, Kattoor,
Coimbatore - 641 009. Tamil Nadu, India.
Ph: 0422 - 2233257 Mob: 94439 36151

Factory

1/11, Venkataswamy Naidu Industrial Estate, Bharathi Colony, Peelamedu, Coimbatore - 641 004. Tamil Nadu, India.
Ph: 0422 - 2563450 / 2563480 / 2563191 Mob: 99525 66600 / 98422 56525