



HOD-302

**HOD-302, HOD-312, Homo Disperser****Applications:**

Suitable for medicines, dye, textile, adhesive, cosmetic, spice, paint, fiber, and general chemicals, as well as the mixing, homogenizing, & dispersing of the other related chemical.

**Features:**

- Spring hoister for easy operation.
- Torque increase automatically with a constant speed.
- With an overheat protection and fuse safety device.
- HOD-302 with digital display speed.
- HOD-312 with digital timer (0-99 h) (59 min) speed and time display.



HOD-312

Model	HOD-302	HOD-312
Motor	DC 220W	
Max. Speed (rpm)	12,000	12,000
Capacity (L)	0.1 ~ 5	
Body size (mm)	W145xD285xH210	
Stand Body size (mm)	W370xD270xH500	
Net weight (kg)	10	
Power	AC 110/220V, 50/60Hz	



HOD-402

**HOD-402, HOM-402, Large Capacity Homo Disperser/Mixer Emulsifier****Applications (HOM-402):**

The emulsion mixer is to use flowing molecule to pressurize, accelerate, destroy and strike samples. Through these interaction, the sample would be dispersed and become tiny and blended. It is suitable for emulsifying food, paint and chemicals, such as dairy, juice, vinegar, fat, molasses and so on. It can good efficiency. No precipitation and separation of assure not only the emulsification quality but also phases are strong features of these models.

**Applications (HOD-402):**

Suitable using for medicines, dye, weave, adhesive, cosmetic, spice, paint, fiber, and general chemicals, drugs, as well as other using for homogenizing, and dispersing of relevant chemical materials.

**Features:**

- Digital display speed (rpm).
- Auto-acceleration and auto current restraining function.
- Small motor with high torque provides quiet and vibration free. Over heat protection.



HOM-402

Model	HOD-402	HOM-402
Motor	DC 350W	
Max. Speed (rpm)	7,000	
Max. Torque (kg-cm)	5.4	
Stand Body size (mm)	W399xD376xH840	
Net weight (kg)	17	18
Power	AC 110/220V, 50/60Hz	