

Product Name :
AC Stirrers / Emulsifiers & Homogenizers

Product Code :
CLS0005



Description :

AC Stirrers / Emulsifiers & Homogenizers

Technical Specification :

These stirrers have steady & constant speed for viscous materials and solutions that change viscosity during mixing. It has built in digital RPM indicator for process validation and reproducibility.

fluids at high speed. The user has a choice of selecting from AC Drive or AC/DC Drive with stepless speed regulations for continuous variation of speed as per requirements.

suitable for homogenizing of tissues at high speed available. Chuck to hold shaft upto 10 mm dia. fitted with PTFE grinding pestle. 50 ml. Glass homogenising cup with rod supplied as standard, optional available 5 ml, 15 ml, 25 ml. & 100 ml

specially designed brushless AC variable speed Emulsifier driven by frequency inverter to ensure reproducible speed with any load. Steady & constant speed ideal for solutions that change viscosity during mixing. Emulsifier has built in digital RPM indicator for process validation and reproducibility.

Salient Features:

- Facility for pre-setting of stirring speed in increments of 10 RPM
- Digital display of stirring speed within the range of 10% to 100% (+100 RPM)
- Stirring shaft SS 316, Retort Rods SS 304

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Homogenisers & Emulsifiers
 Designed for homogenization, emulsification and dispersion and mixing of