

Homogenizer



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Advantage

- Viscosity up to 10,000 mPas.
- 6 modes of motor speed from 10,000 to 30,000 rpm.
- All-round safety guarantee for motor drive, overload protection and smooth operation.
- 316L stainless steel shafts are fully autoclavable and inert for highly corrosive solutions.
- Easy dismantling for fast preparation.
- All shafts are interchangeable for easy dismantling and cleaning.

Specification

Model	HMG-500
Speed	10000~30000rpm
Rotor speed range	22.7 ~ 36m/s
Speed level	6 levels
Sample processing volume range	10 ~ 40000mL
Maximum viscosity	10000mPas
Dispersion Head	Optional
Contact material	316L Stainless steel/PTFE
Sound pressure level	79dB(A)
Protection	IP20
Power	500W
Motor	AC carbon brush motor
Dimension (W×D×H)(mm)	340×300×600
N.W/G.W(KG)	1.7/8.5
Shipping size (W×D×H)(mm)	630×310×230

