



HAND HOLD HOMOGENIZER

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HAND HOLD HOMOGENIZER

DS -01060HH



Product Overview

The homogenizer is smart hand held instrument for fast homogenous, separation and emulsification. Its working principle is making the sample circularly loop into a narrow space between the high speed and relative minimum stator to shear and break the sample. It is used in various Applications such as bio-pharmaceuticals, gene research, cell slurring, dicapnotophical analysis, emulsions, nanometer materials scattering, polymerization reaction, cosmetics, ink & paint, fine chemical engineering, pesticide, prospection, environmental protection, energy sources, etc.

Product Features

1. High & Adjustable Speed
2. Light weight easy to operate with one hand
3. Stainless steel dispersing head is 10mm
4. Easy to take off dispersing head for cleaning
5. H type stand available for hanging

SPECIFICATION

MODEL	DS-01060HH
Capacity	10–250 ml
Standard Head	10 mm
Maximum Viscosity	5000 MPAS
Speed	5000–30000 rpm
Speed Mode	6 gears
Speed Regulation	Steeple's speed regulation
Minimum Processing Capacity	10 ml
Noise	< 50 dB (A)
Protection Class	IP30
Power	160W
Power Supply	AC 220V / 50–60Hz
Packing Dimension (L × W × H)	480 × 280 × 110 mm
Gross Weight	3 kg

FEATURES