

## Homogenizer

### Introduction:

Homogenizer can be used in bio-pharmaceuticals, genetic research, tissue destruction, fragmentation, cytoplasmization, pathological analysis, nano-material dispersion, polymerization, ink coatings, fine chemicals, pesticides, prospecting, environmental protection, energy and other fields.

### Features:

- \* Lightweight design, handheld and can be operated with one hand.
- \* The application of different dispersing heads is suitable for liquid samples of 0.2~30000ml.
- \* High-quality 316L stainless steel dispersing head, corrosion-resistant, high-temperature sterilization.
- \* The dispersing head is easy to disassemble and clean; high-speed and high-efficiency motor.



### Technical Parameters:

Model	BH-50P
Speed Range	10000~34000rpm
Processing Volume	0.2~30000ml
Standard Accessories	Work stand, standard work head (30G)
Consumption	1050W
Power Supply	AC110/220V±10%, 50/60Hz
External Size(W*D*H)	320*210*680 mm
Package Size (W*D*H)	650*360*180mm
Net/Gross Weight	9.5kg/10kg

### Optional Working Head:

Model	Processing Volume	Applicable Viscosity
6G	0.2~10ml	<100CP
8G	10~60ml	<100CP
10G	30~150ml	<1000CP
18G	50~1500ml	<5000CP
18F	50~1500ml	<5000CP
25G	100~5000ml	<8000CP
25F	100~5000ml	<8000CP
30G	200~25000ml	<10000CP
30F	200~20000ml	<10000CP
30J-Q	1000~30000ml	<10000CP
30J-X	1000~30000ml	<10000CP