

Applications

The SCI10-Pro Digital Overhead Stirrer is suitable low viscosity samples. Mainly used in chemical synthesis, drug synthesis, physical and chemical analysis, chemical research and development, food and beverage, food and drug testing, beauty industry, handmade, cosmetics, dyes, paint, glue adhesives, plastics, polymers and other fields of dissolution, dispersion, emulsification and homogenization.

Specifications

Model	SCIIO-Pro
Max. stirring quantity[H_2O]	IOL
Speed range[RPM]	200-2500
Speed display	OLED
Speed display resolution[RPM]	±
Speed increase/decrease[RPM]	50
Viscosity max.[mPas]	10000
Motortype	Dc brush motor
Max. torque	20N·cm
Overload protection	Automatic stop
Chuck clamp range diameter[mm]	0.5-10
Protection class	IP2 I
Voltage,Frequency	100-240V,50/60 Hz
Input power[W]	45
output power[W]	35
power[W]	50
${\sf Dimension}[{\sf W}{\sf X}{\sf H}{\sf X}{\sf D}][{\sf mm}]$	$373 \times 238 \times 623$
Weight[kg]	4.8
Permissible ambient temperature and humidity	5-40°C ,80%RH