

SCI10-Pro


Digital Overhead Stirrer



SCILOGEX

Features

Self - locking drill chuck,



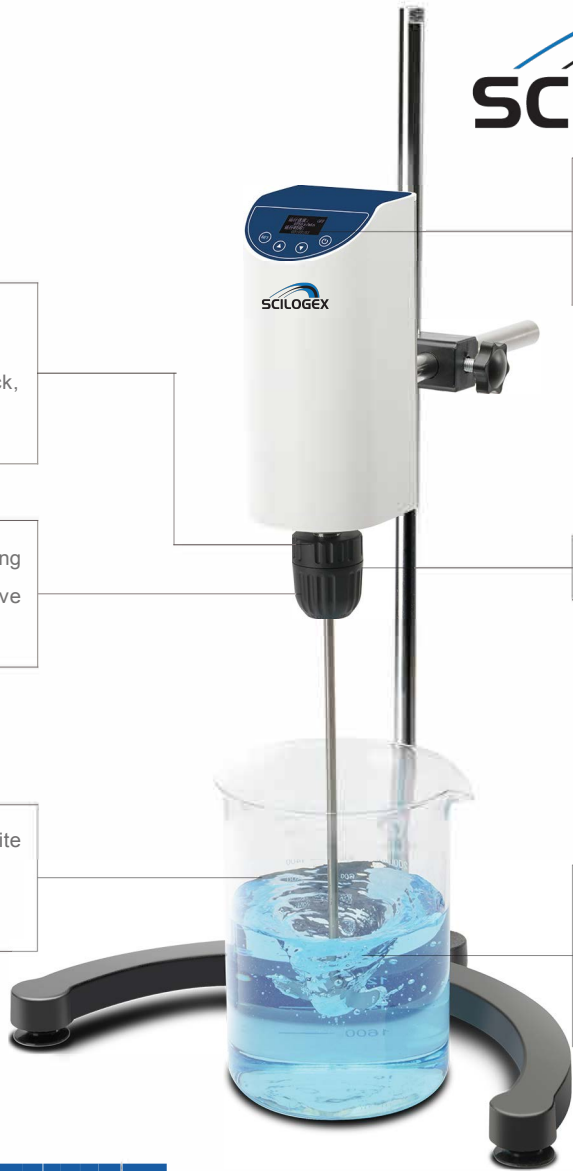
Silicone cover protecting drill chuck from erosive vapor.

Constant speed despite viscosity changes

OLED display screen ,
speed adjustment,
200-2500rpm

Overload protection

Gentle acceleration
prevents sample
splatter or overflow



Applications

The SCI10-Pro Digital Overhead Stirrer is suitable for low viscosity samples. It is 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	SCI10-Pro
Max. stirring quantity[H ₂ O]	10L
Speed range[RPM]	200-2500
Speed display	OLED
Speed display resolution[RPM]	± 1
Speed increase/decrease[RPM]	50
Viscosity max.[mPas]	5000
Motor type	Dc brush motor
Max. torque	20N·cm
Overload protection	Automatic stop
Chuck clamp range diameter[mm]	0.5-10
Protection class	IP21
Voltage,Frequency	100-240V,50/60 Hz
Input power[W]	45
output power[W]	35
power[W]	50
Dimension[W×H×D][mm]	373×238×623
Weight[kg]	4.8
Permissible ambient temperature and humidity	5-40°C ,80%RH