

# STALWART

## Magnetic Stirrer SMK Series



SMK-16S



SMK-25S

## Introduction

The intelligent digital magnetic stirrer adopts magnetic stirrer mixing technology and is designed with humanized operation. This product is mainly used in the fields of medicine, bioengineering, chemistry, medicine, food, and other research fields. It is a routine instrument necessary for the biological laboratory to stir and mix various reagents, solutions and chemical substances

## Features

- Can stir 50ml-20L standard or non-standard reaction bottles.
- Equipped with silicone pad upon the working surface, the shell is made of metal, high strength, high temperature resistance, corrosion resistance.
- Brushless DC motor, stable performance, low noise, long life and no sparks.
- Exquisite and compact design of the whole machine , 30° bevel control panel is suitable for sitting and standing viewing angles. Digital display speed and time.
- High magnetic flux design, strong mixing ability, adopt no motor drive mode, low noise.

## Specification

Item	SMK-16S	SMK-18S	SMK-25S
Platform Size	Φ137mm	154x163mm	154x163mm
Platform material	Silicone pad	Stainless Steel	Stainless Steel
Speed Range	200~1600rpm	100~1800rpm	100~1800rpm
Timing Range	0~99h59min	1min~99h59min	1min~99h59min
Stirring Point Quantity	1	1	1
Max. Stirring Volume	20L	20L	20L
Max. Length of stirring bar	80mm	80mm	80mm
Voltage	AC220V 50/60Hz	AC100~230V, 50/60Hz	AC100~230V, 50/60Hz
Power	20W	30W	30W
Fuse	250V, 1A, Φ5x20	250V, 1A, Φ5x20	250V, 1A, Φ5x20
Dimension	W.160×D.270×H.70mm	W.156 x D.270 x H.70mm	W.156 x D.270 x H.70mm
Net Weight	1.88kgs	1.6kgs	1.6kgs