

## Heating Mantle With Magnetic Stirrer

### MS-ES Series

- Max. temperature 450 C
- Max. speed 1200 rpm
- Heating mantles for round bottom flask
- Ceramic fiber with thermal resistance
- Stirring mantles for round bottom flask
- Designed stirring and heating at one body
- Control speed and temperature independently and separately
- Smooth start/stop function
- Easy to use, standard type stirring mantles with built-in controller
- Consists of magnetic stirrer and heating mantle on one body, control temperature and stirring concurrently, control temperature stirring and independently
- Heating temperature controls the electronic energy regulator and control effectively from low temperature to high temperature
- Maintaining stirring speed accurately and uniformly by control feedback
- By adapting function of smooth start/stop, no change the quick rotation, signal no break away from the core of stirrer
- Power on and Heater on indicating lamp
- Heating element in the mantle consists of soft glass fiber, protect from damage of the flask, adhesion of heating and flask is excellent and thermal resistance is superior
- By use of the ceramic fiber with high temperature, thermal resistance is superior, surface temperature maintains low temperature for safety of user during use
- Metal housing construction bearing thermal resistance and durability in the inner temperature over 450 C



ES 308 & 309

Model	Capacity	Watts	Dimensions Ø×Height(mm)	Internal (height : mm)	Weight (Kg)
ES 302	250ml	150	213×160	65	2,3
ES 303	500ml	260	230×170	75	2,7
ES 304	1000ml	380	250×180	85	2,8
ES 305	2000ml	500	290×210	115	3,7
ES 306	3000ml	600	310×220	125	4,6
ES 307	5000ml	800	345×240	145	4,9
ES 308	10000ml	1300	390×470×300		15,5
ES 309	20000ml	2000	460×540×340		