

Rotary Evaporator

HS-20SP/HS-10SP

HAHNVAPOR HS-20SP/10SP is specially designed for distilling a large capacity of material, which is recommended to use 20 Liter/10 Liter flask. Depend upon the material kinds or the user's choice, one can install a cold trap additionally.



Distinguished Features

Visual display can indicate important status of the machine such as rotating speed, bath temperature, vapor temperature, etc.

Excellent durability of the body and the vapor contacting area.

Borosilicate glass.

PTFE sealing method is adopted for glass contacted area.

Large diameter(82mm) of evaporating flask enables users to easily wash and remove viscous materials in the flask.

Up-down control switch.

Weight and size of the machine could be slightly changed from the above specification in order to optimize the performance of the machine.

MODEL	HS-20SP/HS-10SP
Dimension (W x D x H)	1,000 x 550 x 1,900 mm
Weight	78 Kg
Power Consumption	3,500 W
Motor Drive	Equipped with both motor and fan
Rotation Speed	10-180 rpm
FND Display	Display can indicate the bath temperature, rotation speed, rotation amount, etc.
Bath Temperature	95 °C
Condenser	three fold coil (multiflux type)
Evaporating Flask	20 Liters/10SP-10 Liters
Receiving Flask	10 Liters/10SP-5 Liters
Vacuum Range	0~760 mmHg