

Vacuum Controller

Solid state module maintains precise control ($\pm 3\%$) of the system vacuum by cycling the pump on/off as required. Adjustable for any level between 1mmHg and 760mmHg



MODEL	HS-0245
Power Source	AC 220 V, 50/60 Hz
Dimensions (W × D × H)	160 × 130 × 95 mm
Weight	1.8 Kg

Electric Aspirator

Excessive consumption of water may be reduced that can happen when city piped water is used.

Utilizing water pressure gained by motor pump, two aspirators can be installed.

By preventing reflux of air, vacuum, filtering and vacuum distillation are possible.

Applicable to Rotary vacuum evaporator.

A cooling coil could be installed to prevent the loss of vacuum effect in the case when the water temperature increases. (option).

Vacuum controller could be equipped for checking degree of vacuum status during the operation.

Bath is made of polypropylene which is strong and lasts long.



MODEL	HS-3000
Pump Capacity	18 Liters/min × 2 EA
Bath Capacity	8 Liter
Motor Power	150 W
Material of Bath	PE
Material of Aspirator	Metal 2 pcs
Safety	Fuse
Power Source	AC 220 V, 0.7 A, 50/60 Hz
Dimension (W × D × H)	320 × 240 × 350 mm
Weight	6 Kg