

## VACUUM OVEN (ASI) Automatic control

### Microprocessor controller (with timing function)

#### Vacuum degree Control:

Vacuum oven adopts the digital technique of simulated engineering to control vacuum degree.

The vacuum degree controlled by full-automatic electromagnetism valve which make the degree control more exact.

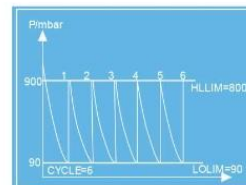
Vacuum control rang: 20Pa ~9999Pa

Vacuum display rang: 1Pa ~9999Pa

Vacuum accuracy: 1Pa

#### Features:

- Programmable vacuum cycle
- LCD vacuum degree window
- Suitable for drying thermo-sensitive material
- Shorter drying time for sample that does not dry easily
- Dual layer tempered glass door for clear observation
- Fully automatic electromagnetism controlled vacuum
- Minimum heating time 50% less than traditional vacuum oven



### Specifications

Model	ASI-A6933LC	ASI-A6503LC	ASI-A6213LC	ASI-A6123LC	ASI-A6093LC	ASI-A6063LC	ASI-A6033LC
Electrical Requirement	AC380V 50HZ			AC220 50HZ			
Temperature Range	RT+10~200°C						
Display Resolution	0.1°C						
Temperature Stability	±1°C						
Vacuum Table	Digital Display						
Vacuum Degree	133Pa						
Power Consumption	5600W	3800W	2100W	2050W	1350W	1800W	1200W
Interior Dimension(WxDxH, mm)	750x1160x1050	630x810x845	560x600x640	500x500x500	450x450x450	400x400x400	320x320x320
Exterior Dimension(WxDxH, mm)	1400 x 1395 x 2010	1000 x 1040 x 1855	720x820x1750	660x640x1400	610x590x1350	600x570x1390	550x490x1240
Shelves	5pcs (Independent temperature control)	4pcs (Independent temperature control)		3pcs	2pcs (Independent temperature control)	3pcs	2pcs
Chamber Material	Stainless steel (1Cr18Ni9Ti)						