



# Vacuuming / Programmable Charging unit

Vacuuming / Charging controller / Vacuuming leakage Auto-controller

### Application Field:

1. Auto-Mobile air conditioning & air conditioning system for charging refrigerant.
2. Gas analyzer and experimenting.
3. Chemical filling Process.

### Features:

1. Compact, light weight & convenient for liquid & vapor charging.
2. Low of vibration and noiseless, very suitable for experimental room employed.
3. Rigid structure and easy of maintenance.
4. Vacuum data display and leakage Auto-controller.



### Specifications:

Model No.	CH-88VC		CH-98VC	
	220V/50HZ	110V/60HZ	220V/50HZ	110V/60HZ
Power Voltage	220V/50HZ	110V/60HZ	220V/50HZ	110V/60HZ
Pump Displacement(l/min)	70	100	170	198
Ultimate Pressure	5.0 x 10 <sup>-2</sup> Torr			
Motor of Vacuum Pump	1/3HP		3/4HP	
Electronic Scale Load Cell	Capacity : 50KG , Scale Resolution : 0.002KG		Capacity : 100KG , Scale Resolution : 0.002KG	
Oil Capacity (C.C)	220		360	
Revolution Speed (r.p.m)	1430	1720	1430	1720
N.W. (kg)	48		57	
Suction Ports	1/4" Flare			
Ambient Temp Range (°C)	0 ~ +45°C			
Overall Dimensions (LxWxH)	64 x42x69 ( CM )			