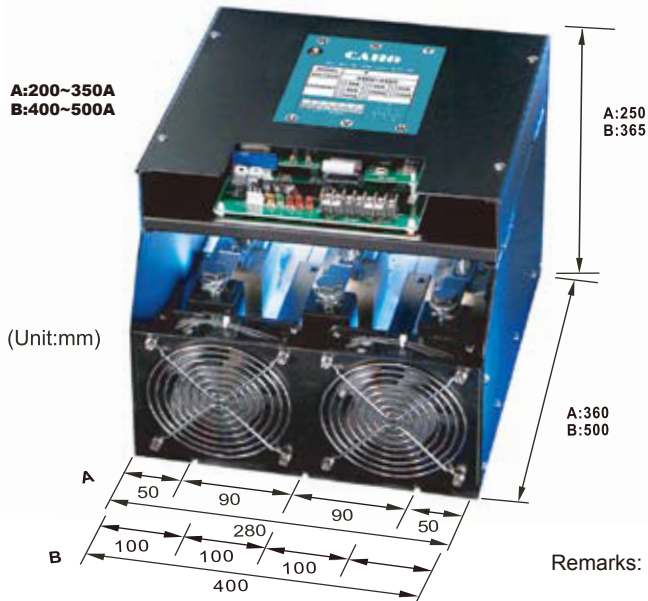




S.C.R. Power Regulator

3 ϕ (200~500A)

DIMENSION



Remarks: 200A~350A two fans
400A~500A six fans

ORDERING CODE

Model No.		
F	3	
3 Phase	3	
Current Range	200A	20
	250A	25
	300A	30
	350A	35
	400A	40
	450A	45
500A	50	
standard type with alarm function		A
constant-current type with alarm function		C

Must consider the system of power on, heat sink and other factors, the usage current shouldn't be above 80% of its rated current.

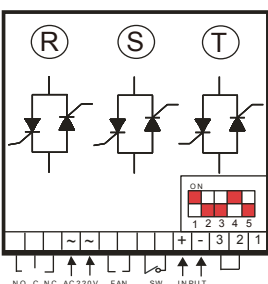
Testing: Load current over 1A

SPECIFICATION

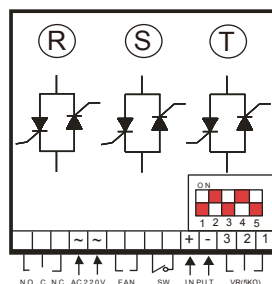
Power Supply : AC 220V ~ 440V \pm 10%
 PC Panel Boost Voltage : AC 220V
 Slow Start : The output can be started slow by internal adjustment.
 Load Capacity : 200A 250A 300A 350A 400A 450A 500A
 Frequency : 50/60Hz
 Output Voltage : 0-97% output
 Applicable Load (A) : Resistance load
 Applicable Load (C) : Resistance load、Inductance load、Transformer load
 Input Signal : 4-20mA, 1-5V DC, 0-10V DC, VR adjustment by Manual
 Cooling System : All by forced air cooling
 Ambient Temperature : -10 ~ 55 , below 90% humidity
 Led Display : PL/Green Led -- Power display
 OL/Red Led ---- Output display
 TL/Yellow Led -- SCR Over-Heat (terminal output for alarm)
 FL/Yellow Led -- Fuse break、main source error display (terminal output for alarm)
 Weight : 200A~350A approx. 19.2 kg 400A~500A approx. 50 kg

INPUT SIGNAL SELECTION (3 Phase)

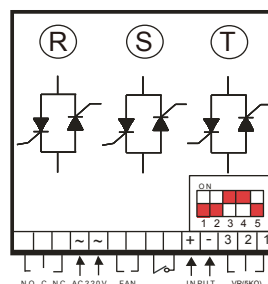
1. Input Signal 4-20mA



2. Input Signal by manual



3. Input Signal manual + 4-20mA



4. Input Signal 1-5V

