

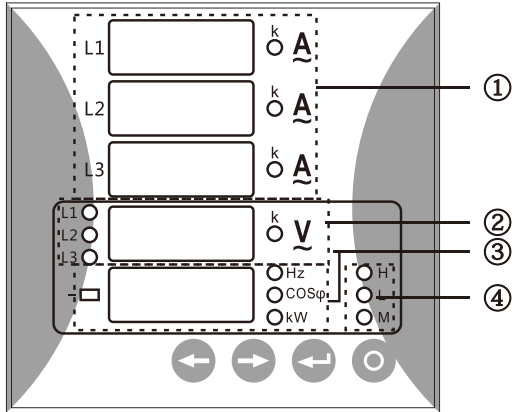
Three-phase combination table instructions Type SEM 05

1 Interface description, operation and use

1.1 Display interface description

1.1.1 Display description

This series of instruments for the digital display. The display is shown below.



1.2 Key description

Current page button	Display Interface	First class dish Single interface	Two dishes Single interface	Three-level menu interface
Left key 	Query voltage Electric current frequency DI、DO Data	The menu is overturned	Query the previous parameter	Data plus
Right click 	Query power Power factor Demand data	menu Under the turn	Query the next parameter	Data minus
Confirm key 	Enter the setup interface	Go to the second level menu	Entering third level menu	Save the setup parameters, And return to the second class single
Multifunction key 	Enter the password Enter the page Single Shift Long press to return Display Interface	Return to the display interface	Return one Level menu	Set the cursor to the left

Note: The setting interface does not operate for 60 seconds, Return to the display interface.

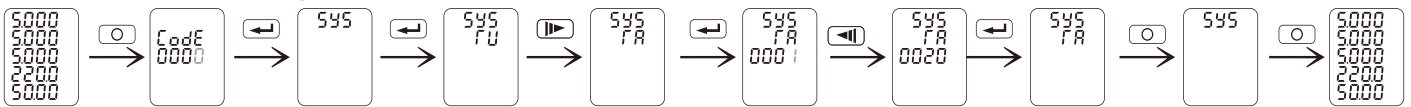
2 Technical indicators

2.1 Performance parameters

performance	Indicators
Wiring method	Three-phase three-wire / three-phase four-wire
Voltage	Rated value
	57.7/100V、220/380V、500V
	Overload
	continued:1.2 redouble Instantaneous:2 redouble/1s
Electric current	Power consumption
	<0.5VA/1phase
	Accuracy
	RMS (True RMS)measurement accuracy0.5%
frequency	Rated value
	5A、1A
	Overload
	continued:1.2 redouble Instantaneous:20 redouble/1s
Power, power factor	Power consumption
	<0.5VA/1phase
	Accuracy
	RMS (True RMS)measurement accuracy0.5%
communication	RS485interface, ModBus-RTU Communication protocol
Operating Voltage	AC220V or AC85~270V/DC100~300V
Power consumption	Less than 5W
working environment	-10~55℃
Storage environment	-20~75℃

5 Menu settings

5.1 Current ratio setting



Current ratio 100/5A Set magnification of 20 times.

4 Wiring method

4.1 Working power supply

