

**Features:**

- ▶ Easier Installation
- ▶ Portable
- ▶ 4 standard sizes
- ▶ Split core design



**Applications:**

- ▶ Current, power, energy monitoring devices
- ▶ Power factor correction devices
- ▶ Active power filter

**Technical Specifications**

Rated primary Current	100-5000 AAC
Rated Secondary Current	5 A/ 1 A
Rated Burden	1, 2.5, 5, 10, 30 VA
Accuracy	0.5, 1, 3 Class
Rated Security Co-Efficient	FS<5
Maximum Rated Voltage	720 VAC
Rated Power- Frequency withstand Voltage	3000 VAC
Operating Temperature	-150C to 500C
Standard	IEC 60044-1

**Ordering Information**

Ordering Code	Ratio	Class	Burden (VA)
VIPS SC01-100/5-3-1.5	100/5	3	1.5
VIPS SC01-150/5-3-3	150/5	3	3
VIPS SC01-200/5-1.5-1	200/5	1	1.5
VIPS SC01-250/5-1.5-1	250/5	1	1.5
VIPS SC01-300/5-3.75-1	300/5	1	3.75
VIPS SC01-400/5-3-5	400/5	1	5
VIPS SC01-100/1-3-0.2	100/1	3	0.2
VIPS SC01-150/1-1-0.5	150/1	1	0.5
VIPS SC01-200/1-1-0.1	200/1	1	0.1
VIPS SC01-300/1-1-1	300/1	1	1
VIPS SC01-400/1-2-1	400/1	2	1
VIPS SC02-250/5-3-1.5	250/5	3	3.75
VIPS SC02-300/5-1-2.5	300/5	1	2.5
VIPS SC02-400/5-1-3.75	400/5	1	3.75
VIPS SC02-500/5-1-5	500/5	1	5
VIPS SC02-600/5-1-5	600/5	1	5
VIPS SC02-750/5-1-7.5	750/5	1	7.5
VIPS SC02-400/1-1-0.5	400/1	1	0.5
VIPS SC02-500/1-1-1	500/1	1	1
VIPS SC02-600/1-1-2	600/1	1	2
VIPS SC02-750/1-1-2.5	750/1	1	2.5
VIPS SC02-1000/1-1-5	1000/1	1	5
VIPS SC03-500/5-1-5	500/5	1	5
VIPS SC03-600/5-1-5	600/5	1	5
VIPS SC03-750/5-1-7.5	750/5	1	7.5
VIPS SC03-1000/5-1-10	1000/5	1	10
VIPS SC03-1250/5-1-12.5	1250/5	1	12.5
VIPS SC03-1500/5-1-15	1500/5	1	15
VIPS SC03-500/1-1-1	500/1	1	1
VIPS SC03-600/1-1-1	600/1	1	1
VIPS SC03-750/1-1-2	750/1	1	2
VIPS SC03-1000/1-1-5	1000/1	1	5
VIPS SC03-1250/1-1-7.5	1250/1	1	7.5
VIPS SC03-1500/1-1-10	1500/1	1	10
VIPS SC04-750/5-1-10	750/5	1	10
VIPS SC04-1000/5-1-15	1000/5	1	15
VIPS SC04-1250/5-1-15	1250/5	1	15
VIPS SC04-1500/5-1-20	1500/5	1	20
VIPS SC04-2000/5-1-20	2000/5	1	20
VIPS SC04-2500/5-1-20	2500/5	1	20
VIPS SC04-3000/5-1-25	3000/5	1	25
VIPS SC04-4000/5-1-25	4000/5	1	25
VIPS SC04-1000/1-1-5	1000/1	1	5
VIPS SC04-1250/1-1-7.5	1250/1	1	7.5
VIPS SC04-1500/1-1-10	1500/1	1	10
VIPS SC04-2000/1-1-15	2000/1	1	15
VIPS SC04-2500/1-1-20	2500/1	1	20
VIPS SC04-3000/1-1-25	3000/1	1	25
VIPS SC04-4000/1-1-30	4000/1	1	30

**Mechanical Dimensions**

Model	A	B	C	D	E	F	G	H	I
VIPS SC01	21	31	51	89	105	34	42	40	32
VIPS SC02	50	80	78	114	145	32	32	32	33
VIPS SC03	80	120	108	144	185	32	32	32	33
VIPS SC04	80	160	120	176	247	48	48	52	38

**Dimensions**

