

On-line soft starter



Technical characteristics

- ◆ On-line soft starter has good heat dissipation effect, and axial flow fan is used for forced air cooling, which ensures the thyristor to work stably and reliably for a long time, without bypassing AC contactor, and achieves contact-free and spark-free operation; Can be used in harsh environments such as smoke, powder and dust;
- ◆ Stop mode: soft stop mode, free stop mode;
- ◆ Control power supply: independent 24V voltage is used to supply power to the fan, and low voltage mode is adopted to ensure the stability of product heat dissipation;
- ◆ It has a variety of protection functions: over-current, three-phase current imbalance, overheating, lack of phase, overload and so on;
- ◆ Query fault memory function, easy to find the cause of the fault, up to 12 faults can be recorded;
- ◆ With RS485 and 4-20mA(0-20mA) analog standard interfaces, it is easy to form a centralized control system (optional function);
- ◆ Rated voltage of three-phase main circuit: 380V, 660V.

Application area

- ◆ On-line soft starter is widely used in electric power, metallurgy, petroleum, mining, chemical industry, construction, building materials, municipal, military industry, light industry, textile printing and dyeing, papermaking, pharmacy and other industries.

On-line soft starter



Model	Motor		Rated Output Current	Size (W*H*D)
	KW	HP	(A)	(mm)

3AC 380V~415V±15%

MSS1000/011-3-G	11	15	24	282*156*190
MSS1000/015-3-G	15	20	30	282*156*190
MSS1000/018-3-G	18.5	25	39	282*156*190
MSS1000/022-3-G	22	30	45	282*156*190
MSS1000/030-3-G	30	40	60	282*156*190
MSS1000/037-3-G	37	50	75	282*156*190
MSS1000/045-3-G	45	60	90	282*156*190
MSS1000/055-3-G	55	75	110	282*156*190
MSS1000/075-3-G	75	100	150	282*156*190
MSS1000/090-3-G	90	125	180	384*410*243
MSS1000/110-3-G	110	150	230	384*410*243
MSS1000/132-3-G	132	175	260	384*410*243
MSS1000/160-3-G	160	210	320	384*410*243
MSS1000/185-3-G	185	250	370	434*410*243
MSS1000/200-3-G	200	260	400	434*410*243
MSS1000/220-3-G	220	300	440	434*410*243
MSS1000/250-3-G	250	330	500	494*410*253
MSS1000/280-3-G	280	370	560	494*410*253
MSS1000/320-3-G	320	420	630	494*410*253
MSS1000/400-3-G	400	530	800	494*410*253
MSS1000/500-3-G	500	660	998	612*453*310