

INNOVATION • DEDICATED • SERVICE • WIN-WIN



## RQ100(A) Series

Digital Soft Starter





## RQ100(A) Series Digital Soft Starter



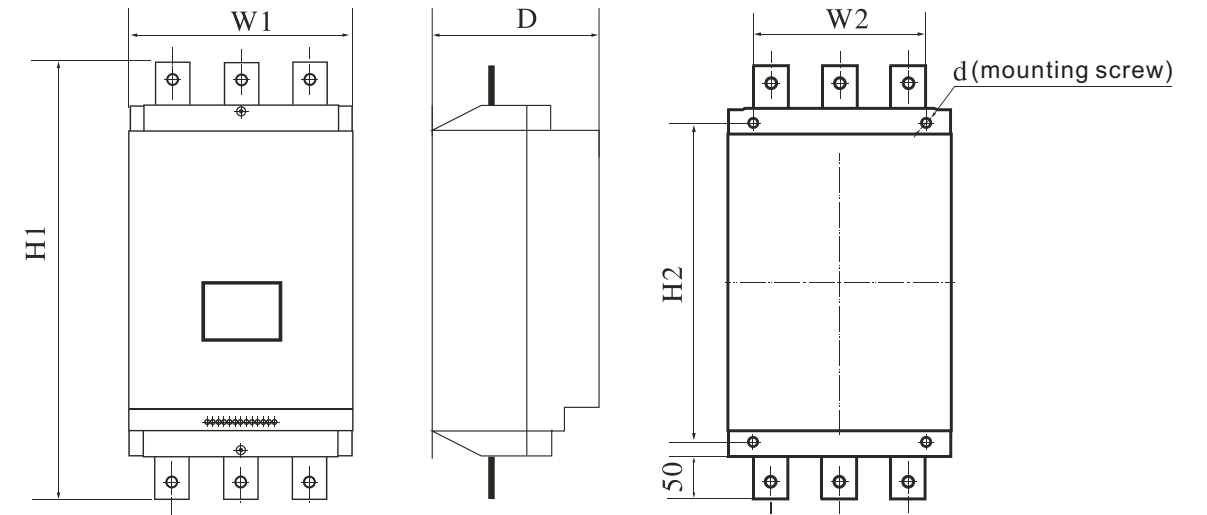
- ⦿ **Multi mode starting**  
 Voltage Ramp current limit starting  
 Current limit starting  
 Inching
- ⦿ **Two types of braking**  
 Free stop  
 Soft stop
- ⦿ **Perfect protection functions**  
 Default phase, starting over current, starting overload, starting timeout protection and many other comprehensive protection functions.
- ⦿ **Fault memory function**  
 Easy for user analyzing and debugging

### Applications

Products are widely used on motor transmission device in metallurgy, oil, firefighting, mine, petrochemical, and other industrial fields. An ideal replacement of traditional star/triangle transformation, self-coupled step-down, magnetic control step-down starting equipment etc.



### Overall dimensions and install dimensions



Model No.	Rated Power (KW)	Rated Current (A)	Overall dimensions(mm)			Install dimensions(mm)			Net Weight (kg)
			W1	H1	D	W2	H2	d	
RQ100-5R5A-3	5.5	11	204	330	239	117	303	7	<6.5
RQ100-7R5A-3	7.5	15	204	330	239	117	303	7	<6.5
RQ100-011A-3	11	23	204	330	239	117	303	7	<6.5
RQ100-015A-3	15	30	204	330	239	117	303	7	<6.5
RQ100-018A-3	18.5	37	204	330	239	117	303	7	<6.5
RQ100-022A-3	22	45	204	330	239	117	303	7	<6.5
RQ100-030A-3	30	60	204	330	239	117	303	7	<7.5
RQ100-037A-3	37	75	204	330	239	117	303	7	<7.5
RQ100-045A-3	45	90	204	330	239	117	303	7	<7.5
RQ100-055A-3	55	110	214	431	263	150	398	11	<8.5
RQ100-075A-3	75	150	214	431	263	150	398	11	<11
RQ100-090A-3	90	180	275	563	254	201	511	11	<20
RQ100-115A-3	115	230	275	563	254	201	511	11	<20
RQ100-132A-3	132	265	275	563	254	201	511	11	<22
RQ100-160A-3	160	320	275	563	254	201	511	11	<22
RQ100-185A-3	185	370	275	563	254	201	511	11	<22
RQ100-200A-3	200	400	275	563	254	201	511	11	<30
RQ100-220A-3	220	440	307	620	279	233	563	11	<30
RQ100-250A-3	250	500	307	620	279	233	563	11	<30
RQ100-280A-3	280	560	307	620	279	233	563	11	<30

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