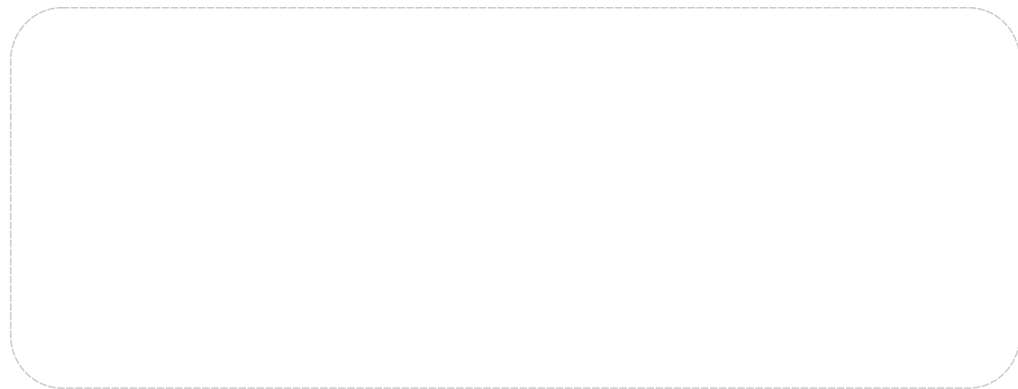


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RQ100(A) Series

Digital Soft Starter





RQ100(A) Series Digital Soft Starter



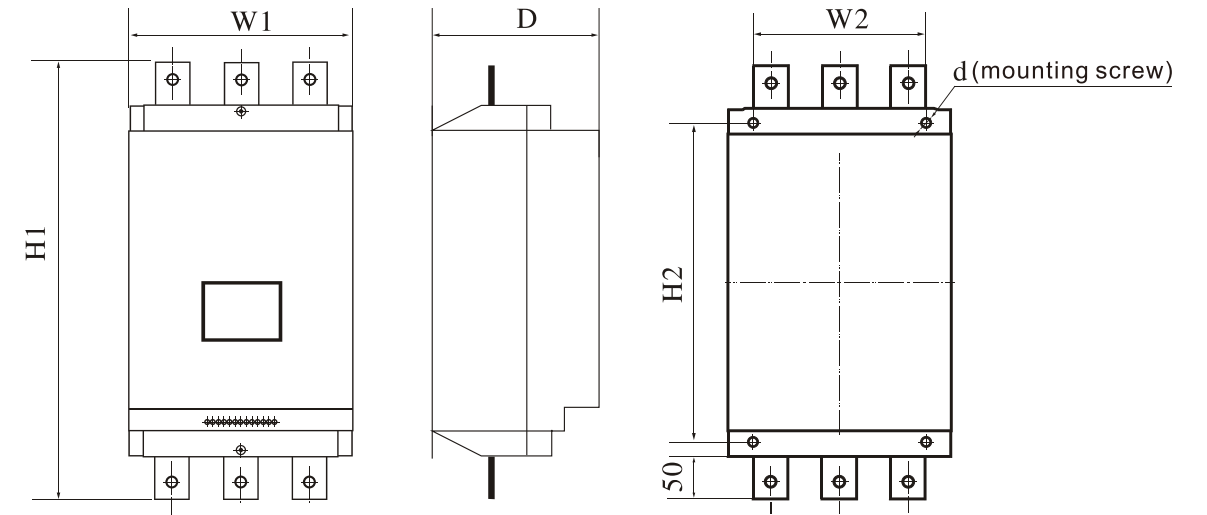
- ⦿ **Multi mode starting**
 Voltage Ramp current limit starting
 Current limit starting
 Inching
- ⦿ **Two types of braking**
 Free stop
 Soft stop
- ⦿ **Perfect protection functions**
 Default phase, starting over current, starting overload, starting timeout protection and many other comprehensive 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-H	5.5	11	204	330	239	117	303	7	<6.5
RQ100-7R5A-3-H	7.5	15	204	330	239	117	303	7	<6.5
RQ100-011A-3-H	11	23	204	330	239	117	303	7	<6.5
RQ100-015A-3-H	15	30	204	330	239	117	303	7	<6.5
RQ100-018A-3-H	18.5	37	204	330	239	117	303	7	<6.5
RQ100-022A-3-H	22	45	204	330	239	117	303	7	<6.5
RQ100-030A-3-H	30	60	204	330	239	117	303	7	<7.5
RQ100-037A-3-H	37	75	204	330	239	117	303	7	<7.5
RQ100-045A-3-H	45	90	204	330	239	117	303	7	<7.5
RQ100-055A-3-H	55	110	214	431	263	150	398	11	<8.5
RQ100-075A-3-H	75	150	214	431	263	150	398	11	<11
RQ100-090A-3-H	90	180	275	563	254	201	511	11	<20
RQ100-115A-3-H	115	230	275	563	254	201	511	11	<20
RQ100-132A-3-H	132	265	275	563	254	201	511	11	<22
RQ100-160A-3-H	160	320	275	563	254	201	511	11	<22
RQ100-185A-3-H	185	370	275	563	254	201	511	11	<22
RQ100-200A-3-H	200	400	275	563	254	201	511	11	<30
RQ100-220A-3-H	220	440	307	620	279	233	563	11	<30
RQ100-250A-3-H	250	500	307	620	279	233	563	11	<30
RQ100-280A-3-H	280	560	307	620	279	233	563	11	<30