

# MOTORTRONICS SOFT STARTER SPECIFICATION

1. 3 AC MOTOR
2. AC
  - 208VAC ~ 600VAC  $\pm 10\%$  50/60Hz
3.
  - : 39A ~ 1250A
  - : 10Hp ~ 1125Hp
4. (                    %)
  - 125%
  - 500%    60
  - 600%    30
5. 2                    3                    120VAC, 220VAC                    가                    .
  - (                    )
6. SCR
  - 1600V (39A UNIT                    )
7.                    RC Snabber                    (dv/dt)
8.                    PANEL                    : 0 ~ 50
  - PANEL                    : 0 ~ 40
9.                    220A ~ 1250A
  - 39A ~ 180A
10. BY PASS CONTACTOR
  - BY PASS CONTACTOR                    , NEMA 12                    .

11.

UL, cUL

12.

1) 가

가 : 가 , 가  
: 0 ~ 100% 0 ~ 600%  
가 : 1 ~ 120  
: 200 ~ 600%

2)

4 가 가 .

3)

0 ~ 100% 가 .  
: 0 ~ 1% 가  
: 0 ~ 60

4)

: 100 ~ 500%  
: 0 ~ 100%  
: 0 ~ 20

5)

: 0 ~ 100%  
: 0.1 ~ 2

6)

가 3 18  
3  
가 .

13.

1)

30% .

2)

3)

( 1/4 ) 가 , 가 9 가

4)

( ) 10 12.5ms .

- 5) SCR  
SCR 가 1\*1/2V .
- 6) (SHUNT)  
가 ( SCR ) .
- 7)  
가 185 .
- 8) MOTOR  
가  
가 .
- 9)
- 10)  
가 가.
- 11)  
: 0 ~ 60 가
- 12)  
가  
: 1 ~ 10 ( )  
: 0 ~ 60
- 13) (LOAD LOSS)  
(UNDER CURRENT) : 10 ~ 90%  
(UNDER CURRENT) : 0 ~ 20