

Supermaster Chain Actuator



The longest stroke and highest force for a chain actuator.
Suitable for AOV's where a large free air area is required.
Double link chain.
Signalling lamp to indicate close position.
No additional brackets are required for installation on top hung windows with a windowsill.
For other installation positions additional brackets are available.
Standard colour: White.
Available, at extra cost, in black, silver and sprayed to any specific RAL colour.

VOLTAGE SUPPLY
STROKE
FORCE IN PUSH ACTION
FORCE IN PULL ACTION
SPEED
MAX CURRENT ABSORPTION
PARALLEL CONNECTION
LIMIT STOP
SAFETY STOP
TIME RATING
PROTECTION CLASS
PART N°:
SILVER ANODIZED
DARK BROWN ANODIZED
WHITE PAINTED

SUPERMASTER 230 V AC

230 Vca ±10%
450 mm 600 mm 800 mm
400 N 400 N 300 N
400 N 400 N 400 N
~ 23 mm/s
0,8 A
YES
Microswitches
Thermic
20 %
IP 20
40462T 40452P 40518U
40465Z 40464X 40753T
40466B 40454U 40774O

SUPERMASTER 24 V DC

24 Vcc ±10%
450 mm 600mm 800mm
400 N 400 N 300 N
400 N 400 N 400 N
~ 20 mm/s
2 A
YES
Microswitches
Electronic
50 %
IP 20
40506L 40461R 40469H
40509T 40467D 40470S
40507N 40468F 40471U

The actuators are tested one by one and periodical endurance tests (10,000 cycles) are carried out.



