

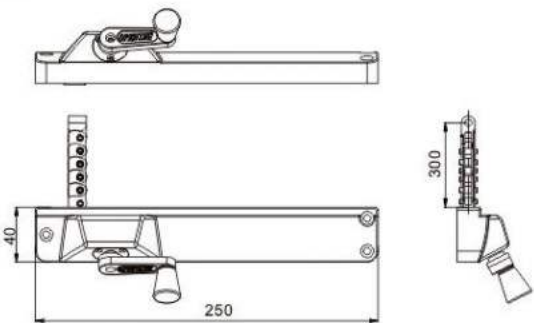
VS-MKA28

MANUAL CHAIN WINDOW OPENER

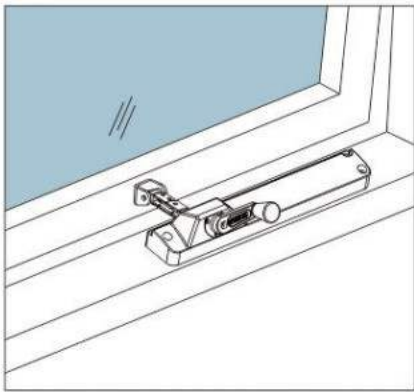
MANUAL WINDOW OPENER SERIES



DIMENSIONS



APPLICATION MODE



PRODUCT FEATURES

- Manual Activation Available
- Exquisite Appearance
- Over 10,000 Cycles of Life Testing

PRODUCT PARAMETERS

Product Model	Thrust / Tension	Opening Stroke
VS-MKA28	150N/300N	300mm

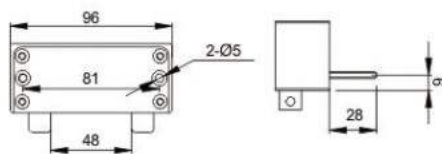
VS-MKA26

LINKAGE LOCK BOX

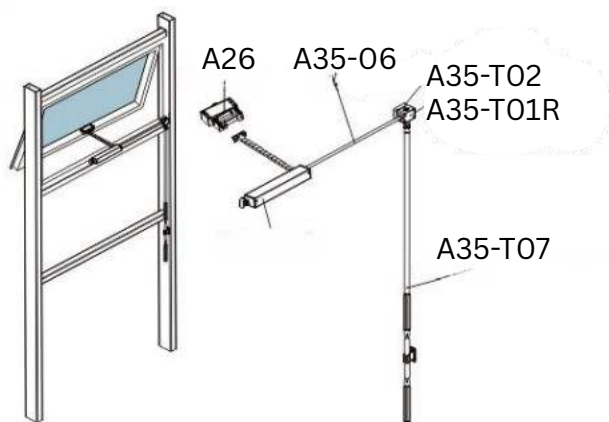


Installation Effect

DIMENSIONS



APPLICATION MODE



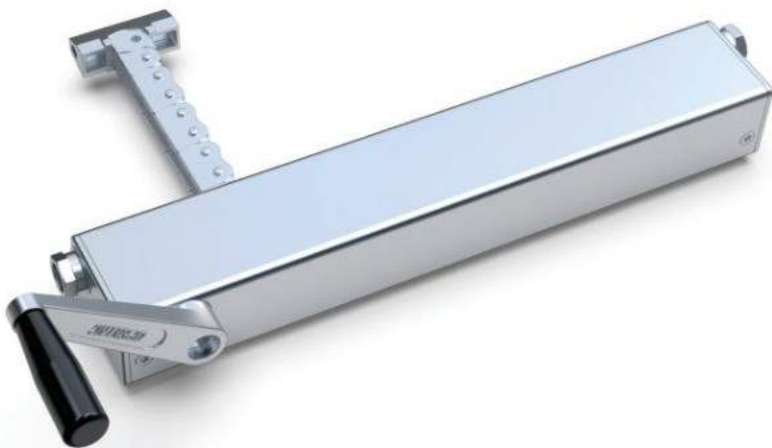
PRODUCT FEATURES

- Mechanical Lock Box
- Over 10,000 Cycles of Life testing
- Patented Design

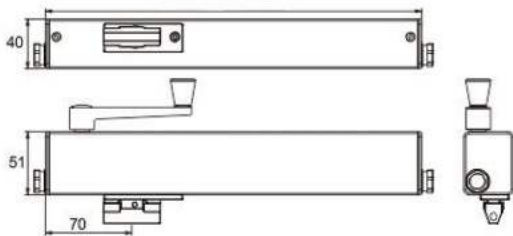
Product Model	Thrust / Tension	Opening Stroke
VS-MKA26	150N	18mm

VS-MKA53

MANUAL CHAIN WINDOW OPENER



DIMENSIONS



APPLICATION MODE



PRODUCT FEATURES

- Detachable Manual Crank
- Over 10,000 Cycles of Life testing
- Locking Force up to 2000N

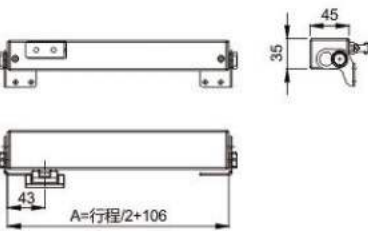
Product Model	Thrust / Tension	Opening Stroke
VS-MKA53-300/LG	200N	300mm
VS-MKA53-500/LG	200N	500mm

VS-MKA35

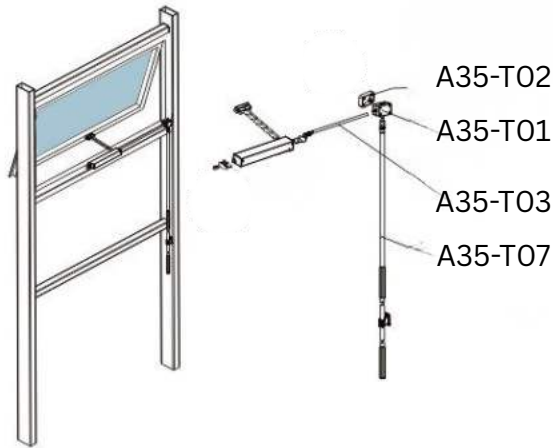
MANUAL CHAIN WINDOW OPENER



DIMENSIONS



APPLICATION MODE



PRODUCT FEATURES

- Exquisite Appearance
- Over 10,000 Cycles of Life testing
- Locking Force up to 2000N

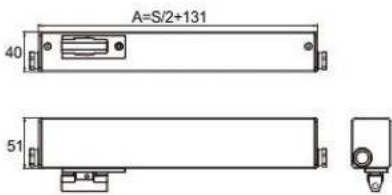
Product Model	Thrust / Tension	Opening Stroke
VS-MKA35	300N/300N	300mm

VS-MKA40

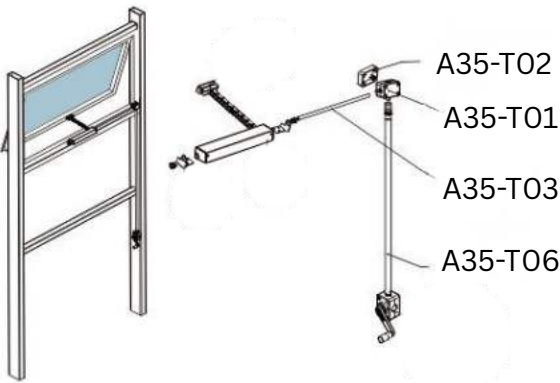
MANUAL CHAIN WINDOW OPENER



DIMENSIONS



APPLICATION MODE



PRODUCT FEATURES

- Wide-Angle Opening Available
- Over 10,000 Cycles of Life testing
- Locking Force up to 2000N

Product Model	Thrust / Tension	Opening Stroke
VS-MKA40-300A	400N/400N	300mm
VS-MKA40-500A	400N/400N	Max. 11000mm

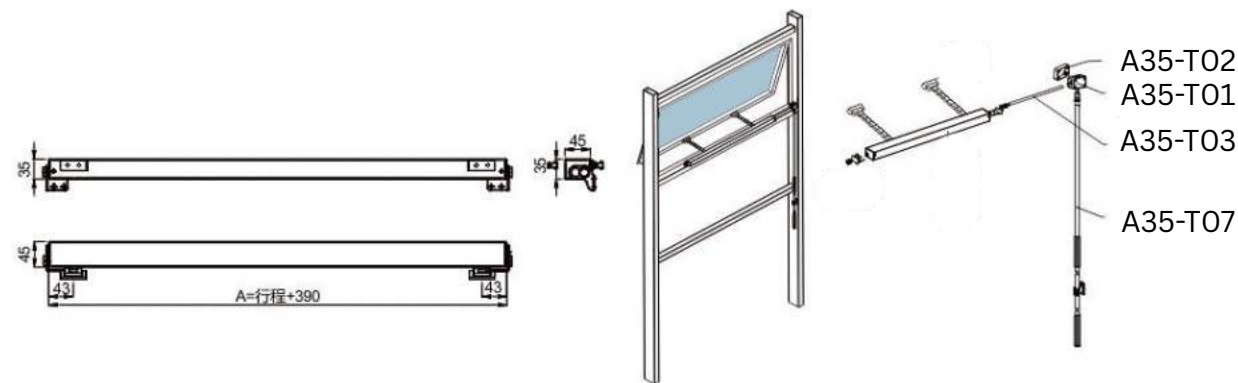
VS-MKA35-2

MANUAL DOUBLE CHAIN WINDOW OPENER



DIMENSIONS

APPLICATION MODE



PRODUCT FEATURES

- Wide-Angle Opening Available
- Exquisite Appearance
- Over 10,000 Cycles of Life testing
- Locking Force up to 2000N

Product Model	Thrust / Tension	Opening Stroke
VS-MKA35-2-300A	600N/600N	300mm

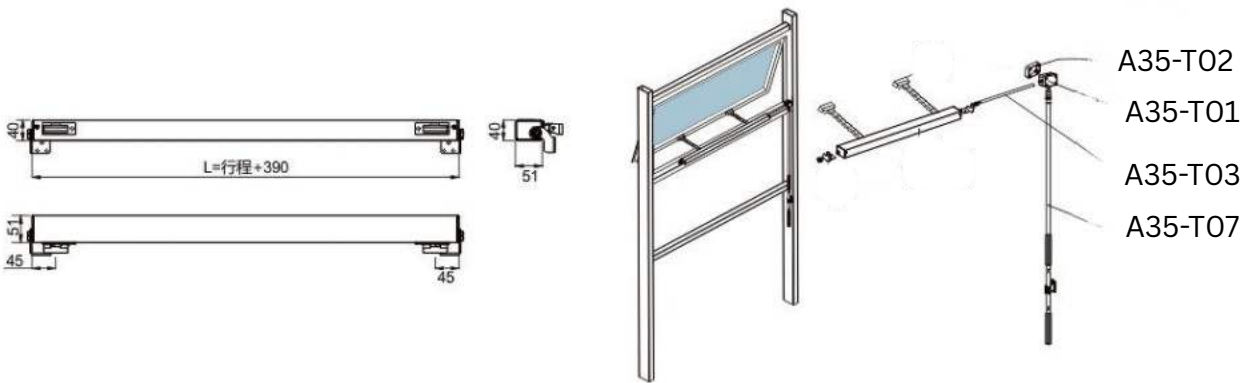
VS-MKA40-2

MANUAL DOUBLE CHAIN WINDOW OPENER



DIMENSIONS

APPLICATION MODE

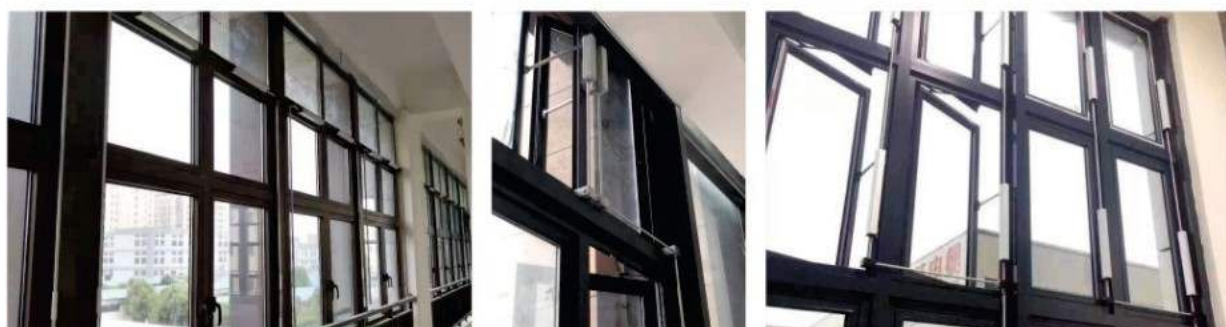
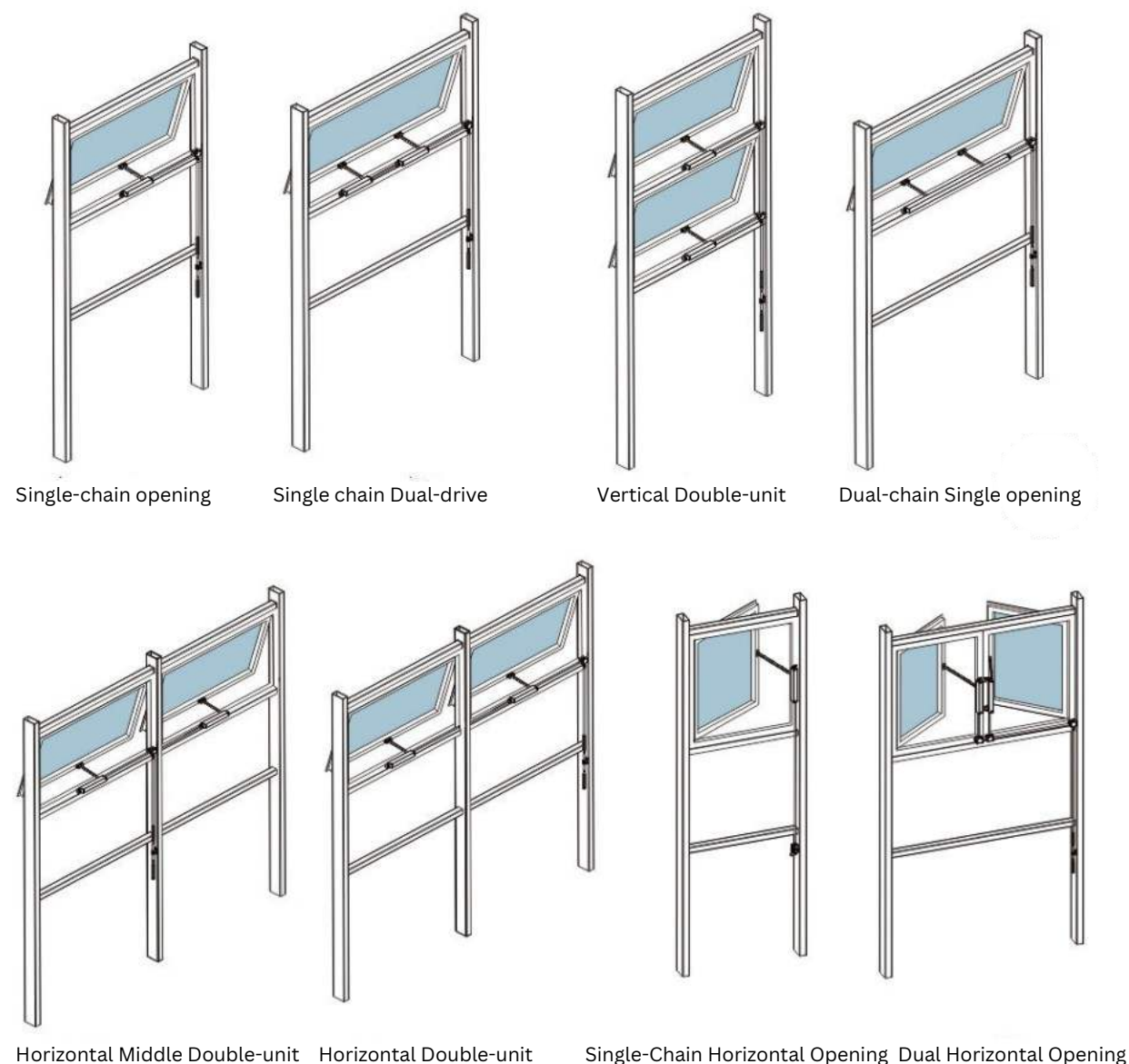


PRODUCT FEATURES

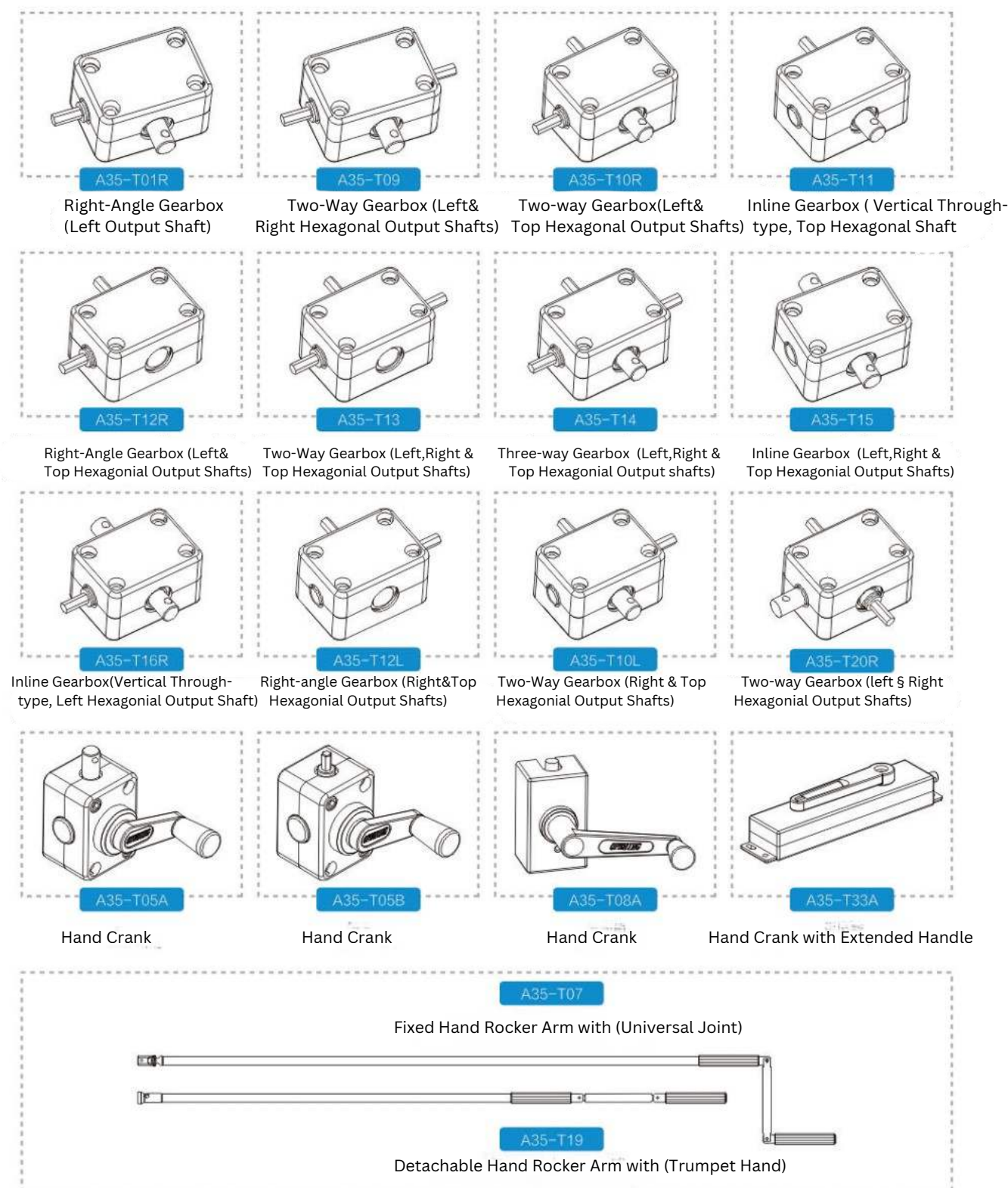
- Wide-Angle Opening Available
- Exquisite Appearance
- Over 10,000 Cycles of Life testing
- Locking Force up to 2000N

Product Model	Thrust / Tension	Opening Stroke
VS-MKA40-2-300A	800N/800N	300mm
VS-MKA40-2-500A	800N/800N	500mm

APPLICATION MODE OF MANUAL CHAIN WINDOW OPENER



LIST OF ACCESSORIES FOR MANUAL CHAIN WINDOW OPENER



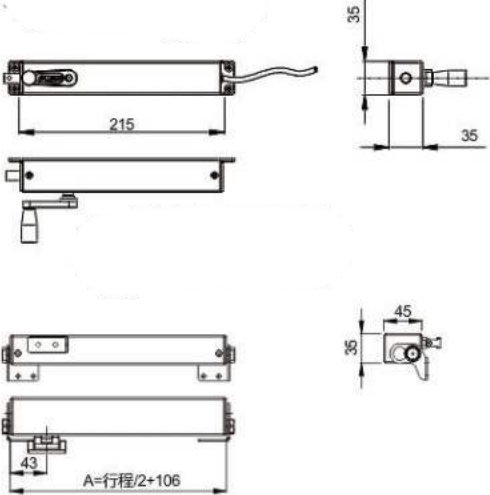
VS-MKAB33CM + VS-MKA35

MANUAL AND ELECTRIC
INTEGRATED OPENER

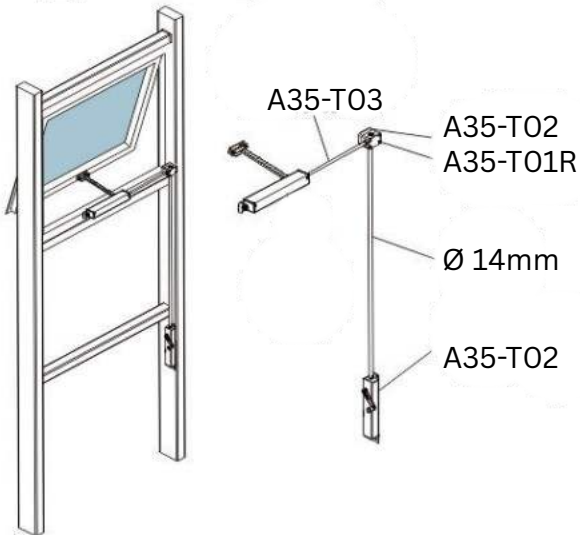
MANUAL CHAIN OPENER



DIMENSIONS



APPLICATION MODE



PRODUCT FEATURES

- Manual Operation Enabled When Power Falls
- Exquisite Appearance
- Over 10,000 Cycles of Life testing
- Locking Force up to 2000N

PRODUCT PARAMETERS

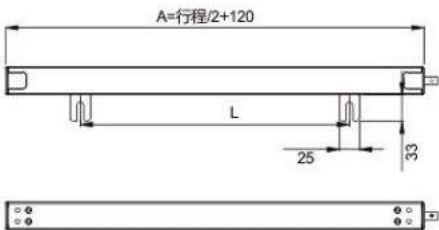
Product Model	Operating Voltage	Thrust / Tension	Opening Stroke
VS-MKAB33CM	DC24V		
VS-MKA35-300A		300N/300/	300mm

VS-MKA33

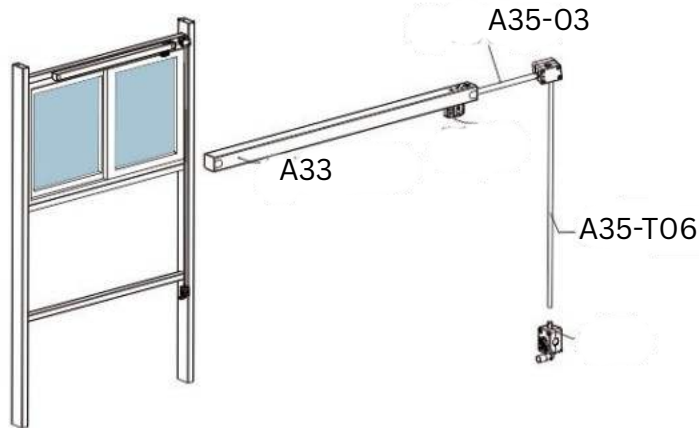
MANUAL SLIDING WINDOW OPENER



DIMENSIONS



APPLICATION MODE



PRODUCT FEATURES

- Exclusively for Sliding Windows
- Locking Force up to 2000N
- Over 10,000 Cycles of Life testing

PRODUCT PARAMETERS

Product Model	Thrust / Tension	Opening Stroke
VS-MKA33-500A	300N/300	500mm

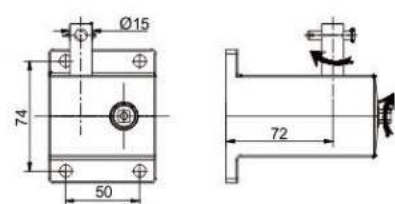
VS-MKA81

MULTI-CONTROL WINDOW CONTROL SYSTEM WITH LARGE HAND CRANK ARM

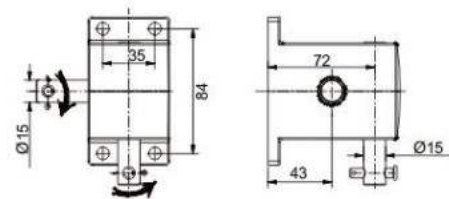


Suitable for multi-window or multi-purpose buildings, including factory workshops, small-to-large warehouses, exhibition venues, gymnasiums, and school auditoriums. A single electric window opener can control the opening and closing of a row of windows.

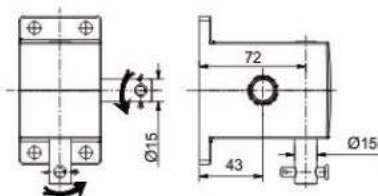
It can be connected to an intelligent control system for multi-point control of multiple windows. Featuring a modern design, versatile functions, practical effects, and affordable price, it is ideal for most small-to-medium budget projects.



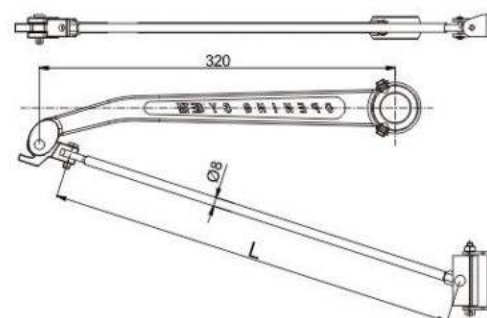
VS-MKA81-T01-01



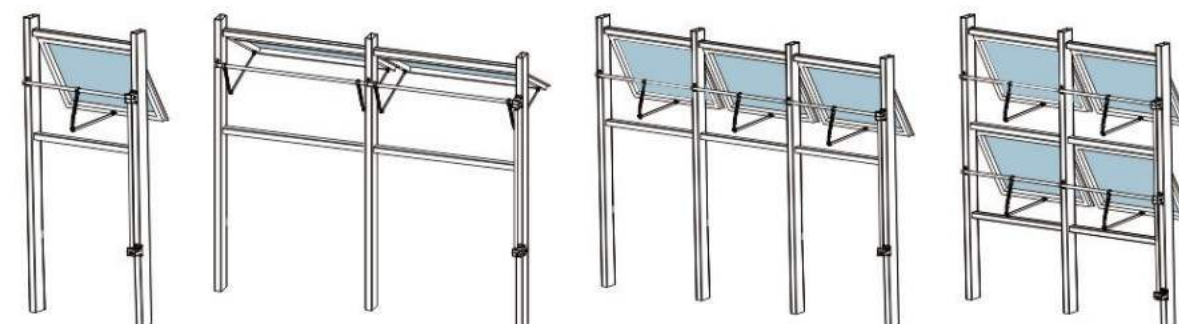
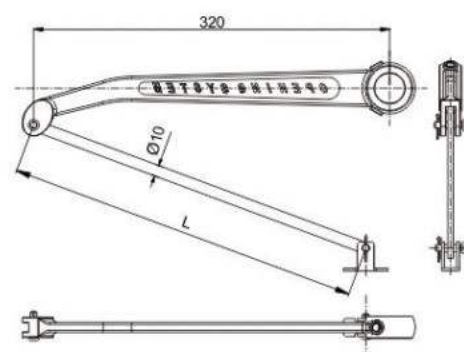
VS-MKA81-T02-01



VS-MKA81-T02-02



VS-MKA81-T013

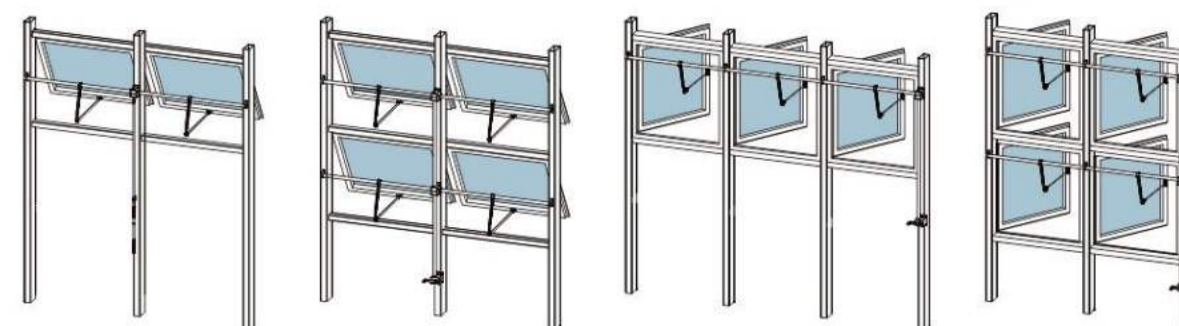


One-to-One

One-to-Two

One-to-Three

One-to-Four

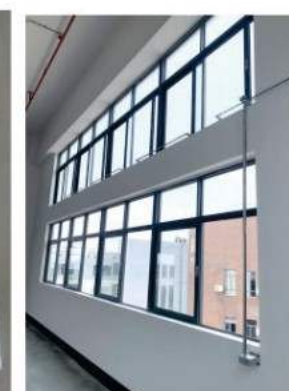


Horizontal Mid-Mounted
Dual-Unit

Vertical Mid-Mounted
Quad-Unit

Horizontal One-to-Three
for Casement Window

Horizontal One-to-Four
for Casement Window



VS-MKA81

LIST OF ACCESORIES FOR A81 HAND CRANK WINDOW OPENER



HA-A81-T01-01

Lower Main Unit



HA-A81-T02-01

Upper Main Unit



HA-A81-T02-02

Upper Main Unit



HA-A81-T02-03

Upper Main Unit



HA-A81-T02-04

Upper Main Unit (Downward)



HA-A81-T02-05

Upper Main Unit (Downward)



HA-A81-T02-06

Upper Main Unit (Straight-Through)



HA-A81-T02-07

Upper Main Unit (Downward)



HA-A81-T03-01

Main Unit (Downward)



HA-A81-T03-03

Main Unit (Downward)



HA-A81-T03-04

Main Unit (Downward)



HA-A81-T03-05

Main Unit (Downward)



A35-T07

Fixed Hand Rocker Arm with (Universal Joint)

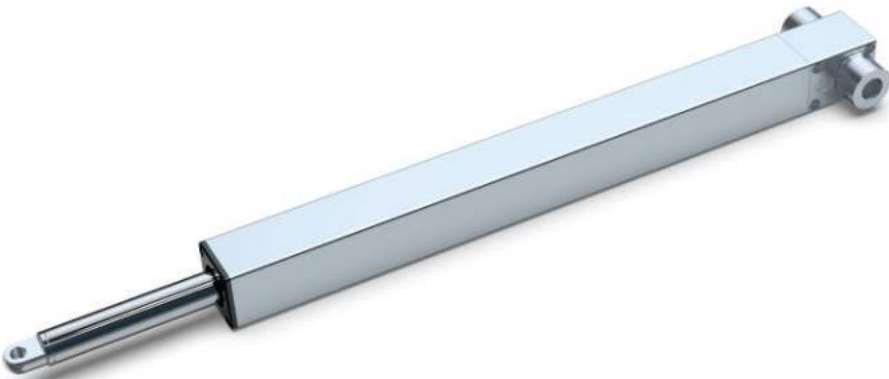


A35-T19

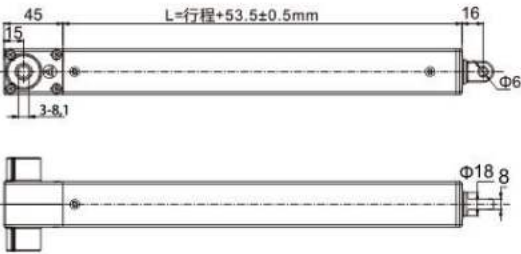
Detachable Hand Rocker Arm with (Trumpet Hand)

VS-MKA83

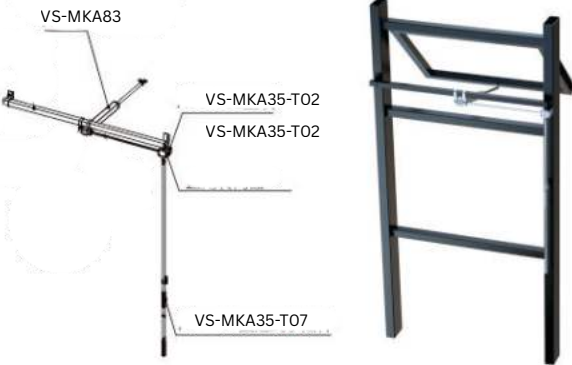
HAND CRANKED SCREW WINDOW CONTROL SYSTEM



DIMENSIONS



APPLICATION MODE



PRODUCT FEATURES

- Wide-Angle Opening Availiable
- Exquisite Appearance
- Over 10,000 Cycles of Life testing
- Locking Force up to 3000N

PRODUCT PARAMETER

Product Model	Thrust / Tension	Opening Stroke
VS-MKA83-300A	600N/600N	300mm
VS-MKA83-500A	600N/600N	500mm