## Safety Lifting System



## PRODUCT GUIDE 2023

Safety lifting system is required for LEDs, electrical outlets, CCTVs, fire detectors, ventilators, and banners.
Gymnasium, subway station, factory, distribution center, science room, practice room, swimming pool, church, cathedral
Wedding halls, banquet halls, hotels, airports, power plants, exhibition halls, etc.

## Safety Lifting System

## © Lighting Lifter



O Electrical outlet lifter

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PFI-100 | PFI-200 | PFI-300 | PFI-500 | Highbay | LSI-10C | LSI-10L | LSI-PS | LSI-3 | LDI-3 |

## - Multi Contacts Lifter

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MSI-1M | MDI-5M | CSI-7M | CDI-15M | HSI-12M | HDI-25M | PSI-20M | PDI-35M | PSI-30M | PDI-50M |

## - CCTV Lifter



C Banner \& Partion \& Covid-19 lifter

|  |  |  |
| :---: | :---: | :---: |
| BDL-2 | BDL-2D |  |
| BDL-4D |  |  |

- Batten Lifter

- Smoke Dectector © Downlight $\bigcirc$ Grill Lifter



## © RCU \& SENSOR \& WCP

|  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| RT-RCU | RT-IR | RT-WS | RT-WLS | R-WP |

## LED \& Solar tracker with street lights

- LED


O Solar tracker with streets lights


## © Product Certificate \& Patent




## O Lighting maintenance can be safely on the ground



No danger!
No risk of work in high places and prevent the accident could happen during maintenance.
む

Safe!
Prevention of falling accident.
High place work
-> Ground work


No equipment!
No need of rent the lifting equipment to maintenance.


No electric shock!
No electric current during maintenance and no risk of electric shock.


Fast!
Shortened maintenance time. Immediately checking in case of necessity.


Factory


## - Remote Lighting Lifter

* Lowering height is an additional option.

| Product |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Moder No. | MSI-3 | MDI-5 | CSI-12 | CDI-15 | HSI-18 | HDI-25 |
| Dimension(mm) | 162.2(W)*170(H) |  | 140(W)*140(D)*216(H) |  | 175(W)*175(D)*228(H) |  |
| Weight(kg) | 2.2 kg | 2.2 kg | 3.1 kg | 3.13 kg | 6.6 kg | 6.69 kg |
| Loading Weight(kg) | 1~3kg | $2 \sim 5 \mathrm{~kg}$ | $3 \sim 10 \mathrm{~kg}$ | 3~15kg | $3 \sim 15 \mathrm{~kg}$ | 6~25kg |
| Loweing Height(M) | 15M | 7M | 15M | 7M | 15M | 7M |
| Number of Wire | 1 | 2 | 1 | 2 | 1 | 2 |
| Wire O.D | 1.2 mm | 1.2 mm | 1.4 mm | 1.2 mm | 2.0 mm | 1.6 mm |
| Circuits capacity | 16A | 16A | 16A | 16A | 16A | 16A |
| MOTOR | DC Motor | DC Motor | DC Motor | DC Motor | DC Motor | DC Motor |


| Product |  |  |  | $\begin{aligned} & d^{n}: 1 \\ & 8 \end{aligned}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Moder No. | PSI-20 | PDI-35 | PSI-30 | PDI-50 | PFI-100 | PFI-200 | PFI-300 | PFI-500 |
| Dimension(mm) | 209(W)*209(D)*276(H) |  | 209(W)*209(D)*276(H) |  | 410(W)*410(D)*635(H) |  |  |  |
| Weight(kg) | 7.63 kg | 7.63 kg | 8.44 kg | 8.44 kg | 57.5 kg | 58 kg | 58 kg | 59 kg |
| Loading Weight(kg) | 4~20kg | 8~35kg | 4~30kg | 8~50kg | $50 \sim 100 \mathrm{~kg}$ | $60 \sim 200 \mathrm{~kg}$ | 100~300kg | 100~500kg |
| Loweing Height(M) | 15M | 7M | 15M | 7M | 30M | 20M | 20M | 15M |
| Number of Wire | 1 | 2 | 1 | 2 | 4 | 4 | 4 | 4 |
| Wire O.D | 2.4 mm | 2.0 mm | 2.4 mm | 2.0 mm | 3.0 mm | 4.0 mm | 4.0 mm | 5.0 mm |
| Circuits capacity | 16A | 16A | 16A | 16A | 32A | 32A | 32A | 32A |
| MOTOR | DC Motor | DC Motor | BLDC Motor | BLDC Motor | BLDC Motor |  | BLDC Motor |  |




O A long line of wires! Now, it is installed in the ceiling, and it is lowered when necessary!

At school

${ }^{\checkmark}$ At home



Office


Food Sales Place


School Science Room




Outdoor with Ceiling


## © Electrical Outlet Lifter

* Lowering height is an additional option.

| Product |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Model No. | LSI-10C | LSI-10L | LSI-PS | LSI-3 | LDI-3 |
| Dimension(mm) | $300(\mathrm{~W}) * 235(\mathrm{D})^{*} 570(\mathrm{H})$ | 140(W)*140(D)*529(H) | 440(W)*220(D)*296(H) | 228 (W) $\times 228$ (D) $\times 301$ (H) |  |
| Weight(kg) | 8.5 kg | 6.7 kg | 4.7 kg | 6.1 kg | 6.83 kg |
| Loading Weight(kg) | - | $3 \sim 7 \mathrm{~kg}$ | 10kg~ | - | - |
| Loweing Height(M) | 2M | 2M~ | 2M~ | 2M/Max7M(option) | 2M/Max3M(option) |
| Number of Wire | 1 | 1 | 1 | 1 | 2 |
| Wire O.D | 1.4 mm | 1.4 mm | 1.4 mm | - | - |
| Circuits capacity | 16A | 16A | 16A | 16A | 16A |
| MOTOR | DC Motor | DC Motor | - | DC Motor | DC Motor |

Utilization of cable type electrical outlet lifter



- Used in products such as square lighting, CCTV, speakers, and DALI that require directional functions



## - Multi Contacts Lifter

* Lowering height is an additional option.

| Product |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Model No. | MSI-1M | MDI-5M | CSI-12M | CDI-15M |
| Dimension(mm) | $162(\mathrm{~W}) \times 176.5(\mathrm{H})$ | 162(W) $\times 176.5(\mathrm{H})$ | 140(W) $\times 140$ (D) $\times 221(\mathrm{H})$ | $140(\mathrm{~W}) \times 140(\mathrm{D}) \times 221(\mathrm{H})$ |
| Weight(kg) | 2.2 kg | 2.2 kg | 3.1 kg | 3.13 kg |
| Loading Weight(kg) | 1 kg | $2 \sim 5 \mathrm{~kg}$ | $3 \sim 7 \mathrm{~kg}$ | $3 \sim 15 \mathrm{~kg}$ |
| Loweing Height(M) | 15M | 7M | 15M | 7M |
| Number of Wire | 1 | 2 | 1 | 2 |
| Wire O.D | 1.2 mm | 1.2 mm | 1.4 mm | 1.2 mm |
| Circuits capacity | 16A | 16A | 16A | 16A |
| MOTOR | DC Motor | DC Motor | DC Motor | DC Motor |


| Product |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Model No. | HSI-18M | HDI-25M | PSI-20M | PSI-30M | PDI-35M | PDI-50M |
| Dimension(mm) | $175(\mathrm{~W}) \times 175(\mathrm{D}) \times 251(\mathrm{H})$ | $175(\mathrm{~W}) \times 175(\mathrm{D}) \times 251(\mathrm{H})$ | 209(W) $\times 2$ | (D) $\times 298(\mathrm{H})$ | 209(W) $\times 2$ | D) $\times 298(\mathrm{H})$ |
| Weight(kg) | 6.6 kg | 6.69 kg | 7.63 kg | 8.44 kg | 7.63 kg | 8.44 kg |
| Loading Weight(kg) | $3 \sim 12 \mathrm{~kg}$ | $6 \sim 25 \mathrm{~kg}$ | 4~20kg | 4~30kg | $8 \sim 35 \mathrm{~kg}$ | $8 \sim 50 \mathrm{~kg}$ |
| Loweing Height(M) | 15M | 7M | 15M | 15M | 7 M | 7M |
| Number of Wire | 1 | 2 | 1 | 1 | 2 | 2 |
| Wire O.D | 2.0 mm | 1.6 mm | 2.4 mm | 2.4 mm | 2.0 mm | 2.0 mm |
| Circuits capacity | 16A | 16A | 16A | 16A | 16A | 16A |
| MOTOR | DC Motor | DC Motor | DC Motor | BLDC Motor | DC Motor | BLDC Motor |




## - Smoke Detector Lifter

*Lowering height is an addilional oplion.



Substation


School Gymnasium


School Gymnasium


Conversion Station


School Gymnasium
© Large promotion(decoration) materials, stage lighting, air circulation fans, lifting applications



## O Why is the CCTV Lifter needed?

## CCTV lens cleaning

Clear Video at all times
Have a clear sight at all times, because clean the lense of CCTV by the CCTV lifter.


Before cleaning the lens


After cleaning the lens

## Safe to maintenance of CCTV

## Industrial Accident Prevention

Industrial accidents such as fallen accident can be prevented because CCTVs are safely cleaned or maintained on the ground without the need to climb to a high place.



## - CCTV Lifter

* Lowering height is an additional option.

| Product |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Model No. | MSI-1CH | MDI-5CH | CSI-7CH | CDI-12CH |
| Dimension(mm) | 185.4(W) x 208.8(H) | 185.4(W) x 208.8(H) | 248(W) x 292(H) | 248(W) x 292(H) |
| Weight(kg) | 3.7 kg | 3.7 kg | 6.2 kg | 6.2 kg |
| Loading Weight(kg) | 1 kg | $2 \sim 5 \mathrm{~kg}$ | $3 \sim 7 \mathrm{~kg}$ | $3 \sim 12 \mathrm{~kg}$ |
| Loweing Height(M) | 15M | 7M | 15M | 7M |
| Number of Wire | 1 | 2 | 1 | 2 |
| Wire O.D | 1.2 mm | 1.2 mm | 1.4 mm | 1.2 mm |
| Circuits capacity | 8 | 6 | 8 | 6 |
| MOTOR | DC Motor | DC Motor | DC Motor | DC Motor |


| Product |  |  |
| :--- | :---: | :---: |
|  | HSI-12CH | HDI-25CH |
| Model No. | $248(\mathrm{M}) \times 292(\mathrm{H})$ | $248(\mathrm{M}) \times 292(\mathrm{H})$ |
| Dimension(mm) | 10 kg | 10 kg |
| Weight(kg) | $3 \sim 12 \mathrm{~kg}$ | $6 \sim 25 \mathrm{~kg}$ |
| Loading Weight(kg) | 15 M | 7 M |
| Loweing Height(M) | 1 | 2 |
| Number of Wire | 2.0 mm | 1.6 mm |
| Wire O.D | 8 | 6 |
| Circuits capacity | DC Motor | DC Motor |
| MOTOR |  |  |




## Public Relations \& Droplet Blocking \& Privacy Protection Effect!

Restaurant, cafe, company office, meeting room, banquet hall, exhibition, conference room, etc
C Banner \& Partion \& Covid-19 lifter


|  |  |  |  |
| :--- | :---: | :---: | :---: |
| Product | BDL-2 |  |  |
| Model No. | BDL-2D |  |  |
| Dimension(mm) | $352.3(\mathrm{~W}) \times 77.7(\mathrm{D}) \times 56(\mathrm{H})$ | $213.3(\mathrm{M}) \times 77.7(\mathrm{D}) \times 56(\mathrm{H}) * 2 \mathrm{EA}$ | $352.3(\mathrm{M}) \times 77.7(\mathrm{D}) \times 56(\mathrm{H}) * 2 \mathrm{EA}$ |
| Weight(kg) | 3.1 kg | 3.1 kg | 6.2 kg |
| Loading Weight(kg) | $\sim 2 \mathrm{~kg}$ | $\sim 2 \mathrm{~kg}$ | $\sim 2 \mathrm{~kg}$ |
| Loweing Height(M) | 4 M | 4 M | 4 M |
| Number of Wire | 2 | 2 | 4 |
| Wire O.D | 0.8 mm | 0.8 mm | 0.8 mm |
| Circuits capacity | 0.04 A | 0.04 A | 0.04 A |
| MOTOR | AC Motor | AC Motor | AC Motor |




O Grill Lifter for cleaning the grill of ceiling system air conditioners
If dust accumulates on the grill (filter) of the ceiling system air conditioner, the efficiency of the air conditioner decreases. Filters should be cleaned periodically as malfunctions may occur.



## © Benefits



## © LED

* Lowering height is an additional option.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| Product |  |  |  |
| Model No. | RT-LEDN150 | RT-LEDN200 | CSI-LH200 |
| Dimension(mm) | 244(W) $\times 158(\mathrm{H})$ | 244(W) $\times 158(\mathrm{H})$ | $244(\mathrm{~W}) \times 370(\mathrm{H})$ |
| Weight(kg) | 3.1 kg | 3.1 kg | 9.3 kg |
| Power consumption | 150W | 200W | 200W |
| Power factor | 0.95 | 0.96 | 0.96 |
| Total flux | 187781m | 248931m | 24893lm |
| Color temperature | 5650K | 5656K | 5656K |
| Color rendering index | 77 | 77 | 77 |
| Input power | $220 \mathrm{~V} / 60 \mathrm{~Hz}$ | $220 \mathrm{~V} / 60 \mathrm{~Hz}$ | $220 \mathrm{~V} / 60 \mathrm{~Hz}$ |

## - LED Lifter

| Product |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Model No. <br> Dimension(mm) | $\begin{gathered} \text { MSI-LN150 } \\ 244(\mathrm{~W}) \times 285(\mathrm{H}) \end{gathered}$ | $\begin{gathered} \text { MSI-LN200 } \\ 244(\mathrm{~W}) \times 285(\mathrm{H}) \end{gathered}$ | CSI-LN150 $244(\mathrm{~W}) \times 329(\mathrm{H})$ | $\begin{gathered} \text { CSI-LN200 } \\ 244(\mathrm{~W}) \times 329(\mathrm{H}) \end{gathered}$ | $\begin{gathered} \text { CSI-7D150 } \\ 244(\mathrm{~W}) \times 344(\mathrm{H}) \end{gathered}$ | $\begin{gathered} \text { CSI-7D200 } \\ 244(\mathrm{~W}) \times 344(\mathrm{H}) \end{gathered}$ |
| Weight(kg) | 5.3 kg | 5.3 kg | 6.2 kg | 6.2 kg | 6.2 kg | 6.2 kg |
| Power consumption | 1~3kg | 1~3kg | $2 \sim 7 \mathrm{~kg}$ | $2 \sim 7 \mathrm{~kg}$ | $2 \sim 7 \mathrm{~kg}$ | $2 \sim 7 \mathrm{~kg}$ |
| Power factor | 15M | 15M | 15M | 15M | 15M | 15M |
| Total flux | 1 | 1 | 1 | 1 | 1 | 1 |
| Color temperature <br> Color rendering index | $1.2 \mathrm{~mm}$ <br> DC Motor | $1.2 \mathrm{~mm}$ <br> DC Motor | $1.4 \mathrm{~mm}$ <br> DC Motor | $1.4 \mathrm{~mm}$ <br> DC Motor | $1.4 \mathrm{~mm}$ <br> DC Motor | 1.4 mm <br> DC Motor |
| Input power | 2 | 2 | 2 | 2 | 8 | 8 |




- 360 degree rotating photovoltaic elevating security pole
$\checkmark$ Prevention of crime and provision of convenience facilities
$\checkmark$ Independent system operated by self-generation without electricity and civil works
$\checkmark$ Daily power consumption 300W = 1-hour power generation capability



## - Certifications and patents



## - Photovoltaic Elevating Security Pole

| Components |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Product Name | Rotator | Photovoltaic panel | CCTV Lifter | LED |
| Specification | $\begin{gathered} 260 \times 360 \times 180 \mathrm{~mm}(\mathrm{ID}: 140 \mathrm{~mm}) \\ 14.5 \mathrm{~kg} \end{gathered}$ | $1306 \times 660 \times 40 \mathrm{~mm}$ <br> 240WV or more | 15 m moving up and down CCTV (SD card type) <br> Wireless monitoring function <br> (WiFi) | $\begin{gathered} 50 \mathrm{~W} \\ \text { Effiency : } 141.5 \mathrm{~lm} / \mathrm{W} \\ \text { Color rendering : } 77.5 \end{gathered}$ |
| Features | - Contact method without wires (30-year contact lifespan is guaranteed.) - 360 degree rotation GPS + Program control method | - CE and RoHS-certified products <br> High-efficiency single crystal cell <br> - High conversion efficiency | - Completed wind tunnel test (at $30 \mathrm{~m} / \mathrm{s}$ or more) <br> - Periodic lens cleaning ensures clear images Safe and convenient maintenance | - Registration of conformity of broadcasting and communication equipment Fulfilled minimum green standards for public procurement <br> - Dimming function |


| Components |  |  |  | 1 |
| :---: | :---: | :---: | :---: | :---: |
| Product Name | 360 sensor | Battery storage box | Battery (solar power exclusive) | Pole |
| Specification | Sensing distance: $5 \sim 7 \mathrm{~m}$ | Ф670 x 276mm, Steel Plate | SB1000 12V-100AH <br> 250 charge/ discharge cycles Maintenance-free sealed battery | $\begin{gathered} 3.5 \mathrm{~m}, 6.0 \mathrm{~T} \\ \text { pipe } \Phi 139.8 \times 4.85 \end{gathered}$ |
| Features | - LED control by detecting the motion | - Used as a shelter chair <br> - Anti-theft feature with the door not being exposed <br> - Finished with Asa material with strong heat-resistant | - Check the charging status easily (Magic eye indicator) <br> - Preventing the inflow of external fire outbreak: Sealed cover <br> - Use an isolation plate to prevent a short circuit | - Hot dip coating |

- Applicable place


O Installation cases


## - Air circulation fan lifting device



## - Wireless Sensor \& wireless switch

| Product |  |  |
| :---: | :---: | :---: |
| Model Name | RT-WS | RT-WLS |
| Dimension(mm) | $57.3(\mathrm{~W}) \times 38.2(\mathrm{D}) \times 78.2(\mathrm{H})$ | 70(W) $\times 41$ (D) $\times 92$ (H) |
| Sensing Distance | $5 \sim 7 \mathrm{~mm}$ | 5~7mm |
| Operating Tempeature <br> Control quantity | $-20^{\circ} \mathrm{C} \sim+60^{\circ} \mathrm{C}$ <br> Max. 1 million units | $-20^{\circ} \mathrm{C} \sim+60^{\circ} \mathrm{C}$ <br> Max. 1 million units |
| Features | - Receives a remote control signal and turns on/off the lighting in the elevator <br> - The human body detection function of the wireless sensor detects movement and turns on/off the lighting in the lifter <br> - When molion is delected, the lights are ON, after a certain period of time (can be set from 1 to 99 minutes) the lights can be OFF | - Receives a remote control signal or detects movement with the human body detection function to turn on/off the light from the wireless switch |
| How it works |  | Wireless Switch(RT-WLS) |

## Reference






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- Domestic Agency

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