

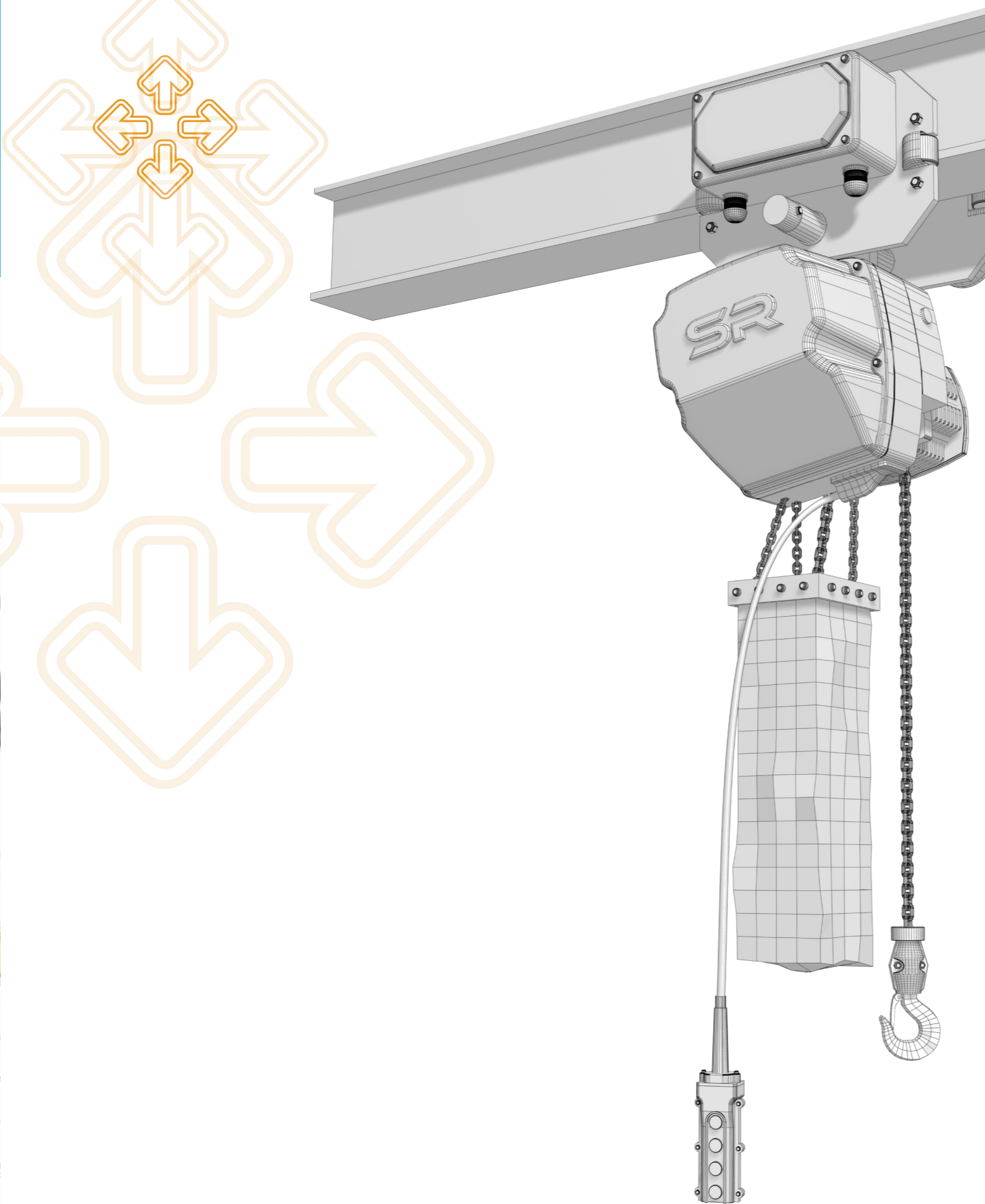


Electric Chain Hoist

Designed and Developed for Extreme Application



- 24** Months Warranty
- 48** Months Peace of Mind Warranty *Optional
- Original Japan Chain
- Made in Taiwan
- Waterproof Pendant Control
- Easy Wiring Connection
- 48** Hours Repair
- SR® Genuine Parts
- SR® Convenient



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SR E-Series Chain Hoist

Designed and Developed for Maximal Duty Performance

The latest premium-grade SR Electric Chain Hoists offer smooth operation, efficient hoist combining reliability with style, safety with performance and latest advanced technology with modern design.

SR E-Series Chain Hoists come with a wide array of options to suit individual needs and demand in optimizing material handling efficiency. Option of single or VFD lifting speed hoisting.

Its unique design permits the hoist to be hook suspended or lug suspended (combined with SR Trolley) for reduced headroom applications. The electric control panel encloses the electrical components, providing easy access for maintenance.

Each hoist is extensively tested before delivery, undergoing a dynamic load test using 125% of its rated capacity. The hoists go through overload and reduced voltage electrical tests as well as operational tests. Available from the range of 500Kg to 50Ton capacity and a standard lifting height of 5 meters.

Motor

NEMA Class F insulation, resistance of up to 150°C motor winding temperature. The aluminum alloy motor housing is light weight and provides good heat dissipation, allowing up to 45 minutes of continuous duty. Fully enclosed robust design makes it most suitable for application in foundries, electro-plating factories etc.

High Flow Cooler Fan

With this enhanced airflow technology, the motor can efficiently dissipate heat improving motor duty dating.

Motor Brake

Spontaneous and accurate magnetic brake cuts in when power supply is interrupted.

Low-profile Limit Switch

Low-profile limit switch reduces headroom further & prevents over winding which stops the hoist in case of over-lifting or over-lowering.



SR Single Speed Chain Hoist

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|---------|---------------------|--------------------------------|-------------------------------|-----------------------------|---------------------------|---------------|-------------------------|-------------------------|
| ECH005L | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 60 | 57 |
| ECH005H | 0.5 | 5 | 7 | 1.5 | 7.1 | 1 | 60 | 57 |
| ECH010L | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 60 | 59 |
| ECH010H | 1 | 5 | 7 | 1.5 | 7.1 | 1 | 60 | 59 |
| ECH020L | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 60 | 71 |
| ECH020H | 2 | 5 | 3.5 | 1.5 | 7.1 | 2 | 60 | 71 |
| ECH020S | 2 | 5 | 7.6 | 3.7 | 11.2 | 1 | 60 | 113 |
| ECH030L | 3 | 5 | 1.5 | 1.5 | 7.1 | 3 | 60 | 83 |
| ECH030H | 3 | 5 | 2.3 | 1.5 | 7.1 | 3 | 60 | 83 |
| ECH030S | 3 | 5 | 7 | 3.7 | 11.2 | 1 | 60 | 120 |
| ECH050S | 5 | 5 | 3.5 | 3.7 | 11.2 | 2 | 60 | 149 |
| ECH075S | 7.5 | 5 | 2.4 | 3.7 | 11.2 | 3 | 60 | 174 |
| ECH100S | 10 | 5 | 3.5 | 3.7 x 2 | 11.2 | 4 | 60 | 298 |
| ECH150S | 15 | 5 | 2.4 | 3.7 x 2 | 11.2 | 6 | 60 | 380 |
| ECH200S | 20 | 5 | 1.8 | 3.7 x 2 | 11.2 | 8 | 60 | 480 |
| ECH250S | 25 | 5 | 1.4 | 3.7 x 2 | 11.2 | 10 | 60 | 501 |
| ECH300S | 30 | 5 | 1.2 | 3.7 x 2 | 11.2 | 12 | 60 | 720 |
| ECH400S | 40 | 5 | 0.9 | 3.7 x 2 | 11.2 | 16 | 60 | 900 |
| ECH500S | 50 | 5 | 0.7 | 3.7 x 2 | 11.2 | 20 | 60 | 1200 |

Overload Protection

With this State-of-art asbestos-free slipping clutch technology, it acts as a "Double Safety" in preventing overload and over-lifting in case of limit switch malfunction.

Lifting Speed

Single Speed as standard. Dual Speed VFD control technology to reduce load vibration, swing and bounce in turn delivering a smoother, more precise load control and increase the life span of the hoist.

48V Control

Prevents injury in the event of current leakage arising from the push-button control unit.

Link Chain

Japan-made FEC80 super alloy steel, heat-treated chain suitable for application in harsh environments.

Hook

Hot forged, excellent strength and tough with Safety catches fitted on top and bottom of hook. Bottom hook swivels through 360°.

Pendant Control

IP65 Water proof insulation with universal emergency stop.

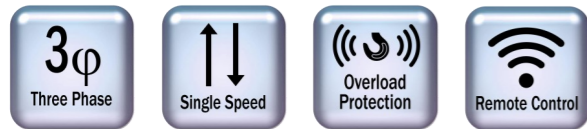


SR Double Speed Chain Hoist

Voltage : 3 Phase 415v 50Hz

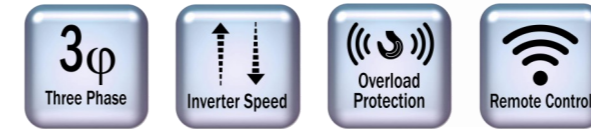
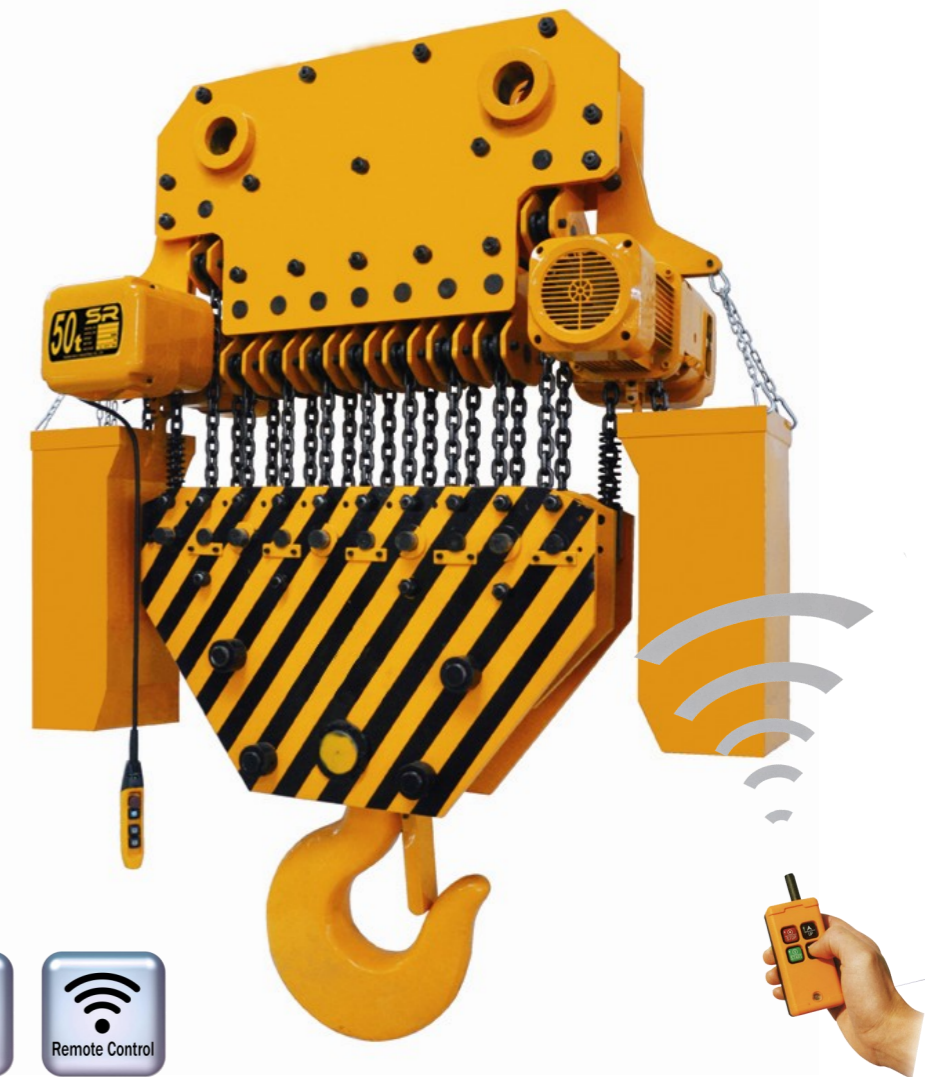
| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|----------|---------------------|--------------------------------|-------------------------------|-----------------------------|---------------------------|---------------|-------------------------|-------------------------|
| ECH005LD | 0.5 | 5 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 60 | 60 |
| ECH005HD | 0.5 | 5 | 7 / 0.7 | 1.5 | 7.1 | 1 | 60 | 60 |
| ECH010LD | 1 | 5 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 60 | 62 |
| ECH010HD | 1 | 5 | 7 / 0.7 | 1.5 | 7.1 | 1 | 60 | 62 |
| ECH020LD | 2 | 5 | 2.3 / 0.23 | 1.5 | 7.1 | 2 | 60 | 74 |
| ECH020HD | 2 | 5 | 3.5 / 0.35 | 1.5 | 7.1 | 2 | 60 | 74 |
| ECH020SD | 2 | 5 | 7.6 / 0.76 | 3.7 | 11.2 | 1 | 60 | 116 |
| ECH030LD | 3 | 5 | 1.5 / 0.15 | 1.5 | 7.1 | 3 | 60 | 86 |
| ECH030HD | 3 | 5 | 2.3 / 0.23 | 1.5 | 7.1 | 3 | 60 | 86 |
| ECH030SD | 3 | 5 | 7 / 0.7 | 3.7 | 11.2 | 1 | 60 | 123 |
| ECH050SD | 5 | 5 | 3.5 / 0.35 | 3.7 | 11.2 | 2 | 60 | 152 |
| ECH075SD | 7.5 | 5 | 2.4 / 0.24 | 3.7 | 11.2 | 3 | 60 | 177 |
| ECH100SD | 10 | 5 | 3.5 / 0.35 | 3.7 x 2 | 11.2 | 4 | 60 | 301 |
| ECH150SD | 15 | 5 | 2.4 / 0.24 | 3.7 x 2 | 11.2 | 6 | 60 | 383 |
| ECH200SD | 20 | 5 | 1.8 / 0.18 | 3.7 x 2 | 11.2 | 8 | 60 | 483 |
| ECH250SD | 25 | 5 | 1.4 / 0.14 | 3.7 x 2 | 11.2 | 10 | 60 | 504 |
| ECH300SD | 30 | 5 | 1.2 / 0.12 | 3.7 x 2 | 11.2 | 12 | 60 | 720 |
| ECH400SD | 40 | 5 | 0.9 / 0.09 | 3.7 x 2 | 11.2 | 16 | 60 | 900 |
| ECH500SD | 50 | 5 | 0.7 / 0.07 | 3.7 x 2 | 11.2 | 20 | 60 | 1200 |





SR Single Speed Chain Hoist With Remote Control
Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| ECH005L-RC | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 60 | 57 |
| ECH005H-RC | 0.5 | 5 | 7 | 1.5 | 7.1 | 1 | 60 | 57 |
| ECH010L-RC | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 60 | 59 |
| ECH010H-RC | 1 | 5 | 7 | 1.5 | 7.1 | 1 | 60 | 59 |
| ECH020L-RC | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 60 | 71 |
| ECH020H-RC | 2 | 5 | 3.5 | 1.5 | 7.1 | 2 | 60 | 71 |
| ECH020S-RC | 2 | 5 | 7.6 | 3.7 | 11.2 | 1 | 60 | 113 |
| ECH030L-RC | 3 | 5 | 1.5 | 1.5 | 7.1 | 3 | 60 | 83 |
| ECH030H-RC | 3 | 5 | 2.3 | 1.5 | 7.1 | 3 | 60 | 83 |
| ECH030S-RC | 3 | 5 | 7 | 3.7 | 11.2 | 1 | 60 | 120 |
| ECH050S-RC | 5 | 5 | 3.5 | 3.7 | 11.2 | 2 | 60 | 149 |
| ECH075S-RC | 7.5 | 5 | 2.4 | 3.7 | 11.2 | 3 | 60 | 174 |
| ECH100S-RC | 10 | 5 | 3.5 | 3.7 x 2 | 11.2 | 4 | 60 | 298 |
| ECH150S-RC | 15 | 5 | 2.4 | 3.7 x 2 | 11.2 | 6 | 60 | 380 |
| ECH200S-RC | 20 | 5 | 1.8 | 3.7 x 2 | 11.2 | 8 | 60 | 480 |
| ECH250S-RC | 25 | 5 | 1.4 | 3.7 x 2 | 11.2 | 10 | 60 | 501 |
| ECH300S-RC | 30 | 5 | 1.2 | 3.7 x 2 | 11.2 | 12 | 60 | 720 |
| ECH400S-RC | 40 | 5 | 0.9 | 3.7 x 2 | 11.2 | 16 | 60 | 900 |
| ECH500S-RC | 50 | 5 | 0.7 | 3.7 x 2 | 11.2 | 20 | 60 | 1200 |



SR Double Speed Chain Hoist With Remote Control
Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|-------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| ECH005LD-RC | 0.5 | 5 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 60 | 60 |
| ECH005HD-RC | 0.5 | 5 | 7 / 0.7 | 1.5 | 7.1 | 1 | 60 | 60 |
| ECH010LD-RC | 1 | 5 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 60 | 62 |
| ECH010HD-RC | 1 | 5 | 7 / 0.7 | 1.5 | 7.1 | 1 | 60 | 62 |
| ECH020LD-RC | 2 | 5 | 2.3 / 0.23 | 1.5 | 7.1 | 2 | 60 | 74 |
| ECH020HD-RC | 2 | 5 | 3.5 / 0.35 | 1.5 | 7.1 | 2 | 60 | 74 |
| ECH020SD-RC | 2 | 5 | 7.6 / 0.76 | 3.7 | 11.2 | 1 | 60 | 116 |
| ECH030LD-RC | 3 | 5 | 1.5 / 0.15 | 1.5 | 7.1 | 3 | 60 | 86 |
| ECH030HD-RC | 3 | 5 | 2.3 / 0.23 | 1.5 | 7.1 | 3 | 60 | 86 |
| ECH030SD-RC | 3 | 5 | 7 / 0.7 | 3.7 | 11.2 | 1 | 60 | 123 |
| ECH050SD-RC | 5 | 5 | 3.5 / 0.35 | 3.7 | 11.2 | 2 | 60 | 152 |
| ECH075SD-RC | 7.5 | 5 | 2.4 / 0.24 | 3.7 | 11.2 | 3 | 60 | 177 |
| ECH100SD-RC | 10 | 5 | 3.5 / 0.35 | 3.7 x 2 | 11.2 | 4 | 60 | 301 |
| ECH150SD-RC | 15 | 5 | 2.4 / 0.24 | 3.7 x 2 | 11.2 | 6 | 60 | 383 |
| ECH200SD-RC | 20 | 5 | 1.8 / 0.18 | 3.7 x 2 | 11.2 | 8 | 60 | 483 |
| ECH250SD-RC | 25 | 5 | 1.4 / 0.14 | 3.7 x 2 | 11.2 | 10 | 60 | 504 |
| ECH300SD-RC | 30 | 5 | 1.2 / 0.12 | 3.7 x 2 | 11.2 | 12 | 60 | 720 |
| ECH400SD-RC | 40 | 5 | 0.9 / 0.09 | 3.7 x 2 | 11.2 | 16 | 60 | 900 |
| ECH500SD-RC | 50 | 5 | 0.7 / 0.07 | 3.7 x 2 | 11.2 | 20 | 60 | 1200 |

SR Trolley

SR Trolleys are a mobile anchorage point that can be fitted onto a lifting beam to suspend lifting equipment beneath, such as a chain hoist forming an integrated material handling unit. This allows the load to traverse along the direction of the lifting beam. When attached to SR Chain Hoist, the unique design of these trolleys transform the complete unit into a reduced headroom model.

SR Motorized Trolley

SR Motorized Trolleys eliminate the need for manual handling. Through the use of a pendant control, the operator is able to control the hoist/trolley functions, thus increasing load handling efficiency and speed. Plug-in technology, no messy wiring and no experienced technician required. Also available in single speed, double speed or variable speed.

- Suitable for curved or straight traversing
- Adjustable flange to fit beam size
- Easy wiring connection using plug-in technology
- Self adjusting motor brake
- Sealed ball bearings for smooth rolling

SR Single Speed Trolley

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Min Curved Radius (mm) | Net Weight (kg) |
|-----------|---------------------|-------------------------------|----------------------------|---------------------------|-----------------------------------|-------------------------|
| ECHM-005L | 0.5 | 12 | 0.4 | 75 ~ 200 | 800 | 47 |
| ECHM-005 | 0.5 | 20 | 0.4 | 75 ~ 200 | 800 | 47 |
| ECHM-010L | 1 | 12 | 0.4 | 75 ~ 200 | 800 | 47 |
| ECHM-010 | 1 | 20 | 0.4 | 75 ~ 200 | 800 | 47 |
| ECHM-020L | 2 | 12 | 0.4 | 75 ~ 200 | 900 | 55 |
| ECHM-020 | 2 | 20 | 0.4 | 75 ~ 200 | 900 | 55 |
| ECHM-030L | 3 | 12 | 0.4 | 100 ~ 300 | 1000 | 66 |
| ECHM-030 | 3 | 20 | 0.4 | 100 ~ 300 | 1000 | 66 |
| ECHM-050L | 5 | 12 | 0.4 | 100 ~ 300 | 1500 | 88 |
| ECHM-050 | 5 | 20 | 0.4 | 100 ~ 300 | 1500 | 88 |
| ECHM-075L | 7.5 | 12 | 0.75 | 100 ~ 300 | 1800 | 100 |
| ECHM-075 | 7.5 | 20 | 0.75 | 100 ~ 300 | 1800 | 100 |
| ECHM-100 | 10 | 12 | 0.75 | 100 ~ 300 | 2000 | 158 |
| ECHM-150 | 15 | 12 | 0.75 x 2 | 100 ~ 300 | 2500 | 180 |
| ECHM-200 | 20 | 12 | 0.75 x 2 | 100 ~ 300 | 3000 | 270 |
| ECHM-250 | 25 | 12 | 1.1 x 2 | 100 ~ 300 | 3500 | 400 |



SR Double Speed Trolley

Voltage : 3 Phase 415v 50Hz

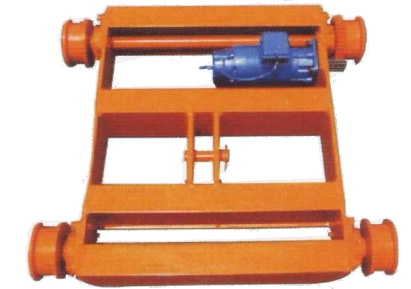
| Model | Capacity (Ton) | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Min Curved Radius (mm) | Net Weight (kg) |
|-----------|---------------------|-------------------------------|----------------------------|---------------------------|-----------------------------------|-------------------------|
| ECHM-005D | 0.5 | 20 / 4 | 0.4 | 75 ~ 200 | 800 | 50 |
| ECHM-010D | 1 | 20 / 4 | 0.4 | 75 ~ 200 | 800 | 50 |
| ECHM-020D | 2 | 20 / 4 | 0.4 | 75 ~ 200 | 900 | 58 |
| ECHM-030D | 3 | 20 / 4 | 0.4 | 100 ~ 300 | 1000 | 69 |
| ECHM-050D | 5 | 20 / 4 | 0.4 | 100 ~ 300 | 1500 | 91 |
| ECHM-075D | 7.5 | 20 / 4 | 0.75 | 100 ~ 300 | 1800 | 103 |
| ECHM-100D | 10 | 12 / 2 | 0.75 | 100 ~ 300 | 2000 | 161 |
| ECHM-150D | 15 | 12 / 2 | 0.75 x 2 | 100 ~ 300 | 2500 | 183 |
| ECHM-200D | 20 | 12 / 2 | 0.75 x 2 | 100 ~ 300 | 3000 | 343 |
| ECHM-250D | 25 | 12 / 2 | 1.1 x 2 | 100 ~ 300 | 3500 | 473 |



SR Double Speed Double Girder Trolley

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Trolley Speed (m/min) | Trolley Motor (kw) | Track Gauge (mm) |
|-----------|---------------------|-------------------------------|----------------------------|--------------------------|
| ECHD-005D | 0.5 | 20 / 4 | 0.4 | 1200 |
| ECHD-010D | 1 | 20 / 4 | 0.4 | 1200 |
| ECHD-020D | 2 | 20 / 4 | 0.4 | 1200 |
| ECHD-030D | 3 | 20 / 4 | 0.4 | 1200 |
| ECHD-050D | 5 | 20 / 4 | 0.4 | 1400 |
| ECHD-075D | 7.5 | 20 / 4 | 0.75 | 1400 |
| ECHD-100D | 10 | 12 / 2 | 0.75 | 1400 |
| ECHD-150D | 15 | 12 / 2 | 0.75 x 2 | 1400 |
| ECHD-200D | 20 | 12 / 2 | 0.75 x 2 | 1400 |
| ECHD-250D | 25 | 12 / 2 | 1.1 x 2 | 1700 |

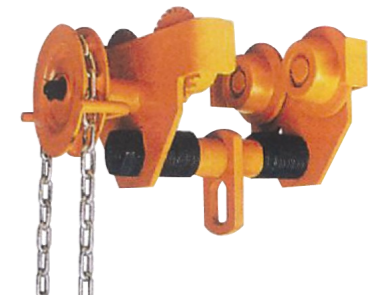


SR Gear Trolley

SR Gear Trolleys are one of the manual options for traversing load cross the beam with the aid of a hand operated chain.

- Suitable for curved or straight traversing
- Adjustable flange to fit beam size
- Sealed ball bearings for smooth rolling
- Safety shoe to prevent accidental fall
- Side plates formed to includes bumpers and trolley guards ensure extra safety
- Galvanized hand chain

| Model | Capacity (Ton) | Flange Width (mm) | Hand Chain (meter) | Min Curved Radius (mm) | Net Weight (kg) |
|----------|---------------------|---------------------------|----------------------------|--------------------------------|-------------------------|
| EGT-005 | 0.5 | 75 ~ 100 | 5 | 800 | 14 |
| EGT-100 | 1 | 75 ~ 100 | 5 | 800 | 14 |
| EGT-200 | 2 | 100 ~ 125 | 5 | 1000 | 16 |
| EGT-300 | 3 | 125 ~ 150 | 5 | 1000 | 24 |
| EGT-500 | 5 | 150 ~ 175 | 5 | 1500 | 36 |
| EGT-1000 | 10 | 150 ~ 200 | 5 | 2000 | 90 |



SR Plain Trolley

SR Plain Trolleys serve as an economical alternative of manual options. They require manual load pushing to direct movement in a traverse direction.

- Universal wheels
- Sealed ball bearings for smooth rolling
- Safety shoe to prevent accidental fall
- Side plates formed to includes bumpers and trolley guards ensure extra safety

| Model | Capacity (Ton) | Flange Width (mm) | Min Curved Radius (mm) | Net Weight (kg) |
|----------|---------------------|---------------------------|--------------------------------|-------------------------|
| EPT-005 | 0.5 | 75 ~ 100 | 800 | 8 |
| EPT-100 | 1 | 75 ~ 100 | 800 | 8 |
| EPT-200 | 2 | 100 ~ 125 | 1000 | 10 |
| EPT-300 | 3 | 125 ~ 150 | 1000 | 24 |
| EPT-500 | 5 | 150 ~ 175 | 1500 | 36 |
| EPT-1000 | 10 | 150 ~ 200 | 2000 | 80 |



SR Synchronize Twin-Hoist

Designed and Developed for Synchronized Application

SR Twin Hoists are designed for synchronized or individually load lifting control.

Also act as double safety, while both hook are hanging at the same load.



SR Single Speed Synchronize Twin-Hoist

Voltage : 3 Phase 415v 50Hz

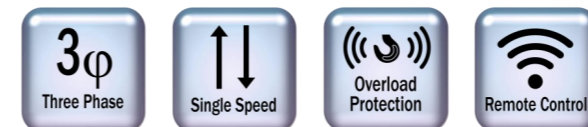
| Model | Capacity (Ton) | Lifting Height (meter) | Hook Distant (Meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Min Radius (mm) | Net Weight (kg) |
|----------|----------------|------------------------|----------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|-----------------|-----------------|
| ECHS005L | 0.5 + 0.5 | 5 | 0.5~3 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 1500 | 180 |
| ECHS005H | 0.5 + 0.5 | 5 | 0.5~3 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 1500 | 180 |
| ECHS010L | 1 + 1 | 5 | 0.5~3 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 1500 | 190 |
| ECHS010H | 1 + 1 | 5 | 0.5~3 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 1500 | 190 |
| ECHS020L | 2 + 2 | 5 | 0.5~3 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 60 | 2000 | 220 |
| ECHS020H | 2 + 2 | 5 | 0.5~3 | 3.5 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 60 | 2000 | 220 |
| ECHS030S | 3 + 3 | 5 | 0.5~3 | 7 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 60 | 2500 | 250 |
| ECHS050S | 5 + 5 | 5 | 0.5~3 | 3.5 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 60 | 3000 | 430 |



SR Double Speed Synchronize Twin-Hoist

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Hook Distant (Meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Min Radius (mm) | Net Weight (kg) |
|-----------|----------------|------------------------|----------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|-----------------|-----------------|
| ECHS005LD | 0.5 + 0.5 | 5 | 0.5~3 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 1500 | 190 |
| ECHS005HD | 0.5 + 0.5 | 5 | 0.5~3 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 1500 | 190 |
| ECHS010LD | 1 + 1 | 5 | 0.5~3 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 1500 | 200 |
| ECHS010HD | 1 + 1 | 5 | 0.5~3 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 1500 | 200 |
| ECHS020LD | 2 + 2 | 5 | 0.5~3 | 2.3 / 0.23 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 60 | 2000 | 230 |
| ECHS020HD | 2 + 2 | 5 | 0.5~3 | 3.5 / 0.35 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 60 | 2000 | 230 |
| ECHS030SD | 3 + 3 | 5 | 0.5~3 | 7 / 0.7 | 3.7 | 11.2 | 1 | 20 / 4 | 0.4 | 100~300 | 60 | 2500 | 260 |
| ECHS050SD | 5 + 5 | 5 | 0.5~3 | 3.5 / 0.35 | 3.7 | 11.2 | 2 | 20 / 4 | 0.4 | 100~300 | 60 | 3000 | 440 |



SR Single Speed Synchronize Twin-Hoist With Remote Control

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Hook Distant (Meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Min Radius (mm) | Net Weight (kg) |
|-------------|----------------|------------------------|----------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|-----------------|-----------------|
| ECHS005L-RC | 0.5 + 0.5 | 5 | 0.5~3 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 1500 | 180 |
| ECHS005H-RC | 0.5 + 0.5 | 5 | 0.5~3 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 1500 | 180 |
| ECHS010L-RC | 1 + 1 | 5 | 0.5~3 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 1500 | 190 |
| ECHS010H-RC | 1 + 1 | 5 | 0.5~3 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 1500 | 190 |
| ECHS020L-RC | 2 + 2 | 5 | 0.5~3 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 60 | 2000 | 220 |
| ECHS020H-RC | 2 + 2 | 5 | 0.5~3 | 3.5 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 60 | 2000 | 220 |
| ECHS030S-RC | 3 + 3 | 5 | 0.5~3 | 7 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 60 | 2500 | 250 |
| ECHS050S-RC | 5 + 5 | 5 | 0.5~3 | 3.5 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 60 | 3000 | 430 |



SR Double Speed Synchronize Twin-Hoist With Remote Control

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Hook Distant (Meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Min Radius (mm) | Net Weight (kg) |
|--------------|----------------|------------------------|----------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|-----------------|-----------------|
| ECHS005LD-RC | 0.5 + 0.5 | 5 | 0.5~3 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 1500 | 190 |
| ECHS005HD-RC | 0.5 + 0.5 | 5 | 0.5~3 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 1500 | 190 |
| ECHS010LD-RC | 1 + 1 | 5 | 0.5~3 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 1500 | 200 |
| ECHS010HD-RC | 1 + 1 | 5 | 0.5~3 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 1500 | 200 |
| ECHS020LD-RC | 2 + 2 | 5 | 0.5~3 | 2.3 / 0.23 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 60 | 2000 | 230 |
| ECHS020HD-RC | 2 + 2 | 5 | 0.5~3 | 3.5 / 0.35 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 60 | 2000 | 230 |
| ECHS030SD-RC | 3 + 3 | 5 | 0.5~3 | 7 / 0.7 | 3.7 | 11.2 | 1 | 20 / 4 | 0.4 | 100~300 | 60 | 2500 | 260 |
| ECHS050SD-RC | 5 + 5 | 5 | 0.5~3 | 3.5 / 0.35 | 3.7 | 11.2 | 2 | 20 / 4 | 0.4 | 100~300 | 60 | 3000 | 440 |

SR Twin-Hook Chain Hoist

Designed and Developed for Extreme Application

SR Twin Hook Chain Hoists are designed for simultaneous and equal load lifting.



SR Single Speed Twin Hook Chain Hoist

Voltage : 3 Phase 415v 50Hz

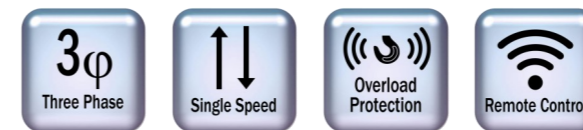
| Model | Capacity (Ton) | Lifting Height (meter) | Hook Distant (Meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Min Radius (mm) | Net Weight (kg) |
|----------|----------------|------------------------|----------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|-----------------|-----------------|
| ECHT005L | 0.25+0.25 | 5 | 1~3 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 800 | 170 |
| ECHT005H | 0.25+0.25 | 5 | 1~3 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 800 | 170 |
| ECHT010L | 0.5 + 0.5 | 5 | 1~3 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 800 | 170 |
| ECHT010H | 0.5 + 0.5 | 5 | 1~3 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 800 | 170 |
| ECHT020L | 1 + 1 | 5 | 1~3 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 60 | 900 | 200 |
| ECHT020H | 1 + 1 | 5 | 1~3 | 3.5 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 60 | 900 | 200 |
| ECHT030S | 1.5 + 1.5 | 5 | 1~3 | 7 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 60 | 1000 | 300 |
| ECHT050S | 2.5 + 2.5 | 5 | 1~3 | 3.5 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 60 | 1500 | 330 |



SR Double Speed Twin Hook Chain Hoist

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Hook Distant (Meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Min Radius (mm) | Net Weight (kg) |
|-----------|----------------|------------------------|----------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|-----------------|-----------------|
| ECHT005LD | 0.25+0.25 | 5 | 1~3 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 800 | 240 |
| ECHT005HD | 0.25+0.25 | 5 | 1~3 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 800 | 240 |
| ECHT010LD | 0.5 + 0.5 | 5 | 1~3 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 800 | 240 |
| ECHT010HD | 0.5 + 0.5 | 5 | 1~3 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 800 | 240 |
| ECHT020LD | 1 + 1 | 5 | 1~3 | 2.3 / 0.23 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 60 | 900 | 270 |
| ECHT020HD | 1 + 1 | 5 | 1~3 | 3.5 / 0.35 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 60 | 900 | 270 |
| ECHT030SD | 1.5 + 1.5 | 5 | 1~3 | 7 / 0.7 | 3.7 | 11.2 | 1 | 20 / 4 | 0.4 | 100~300 | 60 | 1000 | 360 |
| ECHT050SD | 2.5 + 2.5 | 5 | 1~3 | 3.5 / 0.35 | 3.7 | 11.2 | 2 | 20 / 4 | 0.4 | 100~300 | 60 | 1500 | 390 |



SR Single Speed Twin Hook Chain Hoist With Remote Control

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Hook Distant (Meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Min Radius (mm) | Net Weight (kg) |
|-------------|----------------|------------------------|----------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|-----------------|-----------------|
| ECHT005L-RC | 0.25+0.25 | 5 | 1~3 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 800 | 170 |
| ECHT005H-RC | 0.25+0.25 | 5 | 1~3 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 800 | 170 |
| ECHT010L-RC | 0.5 + 0.5 | 5 | 1~3 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 800 | 170 |
| ECHT010H-RC | 0.5 + 0.5 | 5 | 1~3 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 800 | 170 |
| ECHT020L-RC | 1 + 1 | 5 | 1~3 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 60 | 900 | 200 |
| ECHT020H-RC | 1 + 1 | 5 | 1~3 | 3.5 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 60 | 900 | 200 |
| ECHT030S-RC | 1.5 + 1.5 | 5 | 1~3 | 7 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 60 | 1000 | 300 |
| ECHT050S-RC | 2.5 + 2.5 | 5 | 1~3 | 3.5 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 60 | 1500 | 330 |



SR Double Speed Twin Hook Chain Hoist With Remote Control

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Hook Distant (Meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Min Radius (mm) | Net Weight (kg) |
|--------------|----------------|------------------------|----------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|-----------------|-----------------|
| ECHT005LD-RC | 0.25+0.25 | 5 | 1~3 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 800 | 240 |
| ECHT005HD-RC | 0.25+0.25 | 5 | 1~3 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 800 | 240 |
| ECHT010LD-RC | 0.5 + 0.5 | 5 | 1~3 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 800 | 240 |
| ECHT010HD-RC | 0.5 + 0.5 | 5 | 1~3 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 800 | 240 |
| ECHT020LD-RC | 1 + 1 | 5 | 1~3 | 2.3 / 0.23 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 60 | 900 | 270 |
| ECHT020HD-RC | 1 + 1 | 5 | 1~3 | 3.5 / 0.35 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 60 | 900 | 270 |
| ECHT030SD-RC | 1.5 + 1.5 | 5 | 1~3 | 7 / 0.7 | 3.7 | 11.2 | 1 | 20 / 4 | 0.4 | 100~300 | 60 | 1000 | 360 |
| ECHT050SD-RC | 2.5 + 2.5 | 5 | 1~3 | 3.5 / 0.35 | 3.7 | 11.2 | 2 | 20 / 4 | 0.4 | 100~300 | 60 | 1500 | 390 |

SR Low Headroom Chain Hoist

Designed and Developed for Extreme Application

SR Low Headroom Chain Hoists are designed for applications where headroom is limited and they create additional workspace over assembly bays to accommodate taller equipment designs. A low headroom hoist can protect loads and production machinery from unnecessary contact and damage.



SR Single Speed Low Headroom Chain Hoist

Voltage : 3 Phase 415v 50Hz

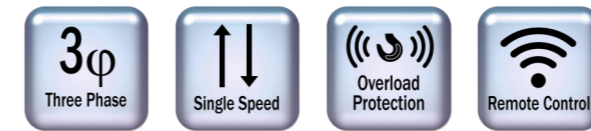
| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|----------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| ECHL005L | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 340 | 1500 | 150 |
| ECHL005H | 0.5 | 5 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 340 | 1500 | 150 |
| ECHL010L | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 340 | 1500 | 150 |
| ECHL010H | 1 | 5 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 340 | 1500 | 150 |
| ECHL020L | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 60 | 415 | 2000 | 180 |
| ECHL020H | 2 | 5 | 3.5 | 1.5 | 7.1 | 2 | 20 | 0.4 | 100~300 | 60 | 415 | 2000 | 180 |
| ECHL020S | 2 | 5 | 7.6 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 60 | 465 | 2000 | 265 |
| ECHL030S | 3 | 5 | 7 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 60 | 465 | 2500 | 280 |
| ECHL050S | 5 | 5 | 3.5 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 60 | 580 | 3000 | 310 |
| ECHL075S | 7.5 | 5 | 2.4 | 3.7 | 11.2 | 3 | 20 | 0.75 | 100~300 | 60 | 890 | 3000 | 370 |
| ECHL100S | 10 | 5 | 3.5 | 3.7 x 2 | 11.2 | 4 | 12 | 0.75 | 100~300 | 60 | 850 | 3500 | 410 |
| ECHL150S | 15 | 5 | 2.4 | 3.7 x 2 | 11.2 | 6 | 12 | 0.75 x 2 | 100~300 | 60 | 1080 | 4000 | 600 |
| ECHL200S | 20 | 5 | 1.8 | 3.7 x 2 | 11.2 | 8 | 12 | 0.75 x 2 | 100~300 | 60 | 1080 | 5000 | 850 |



SR Double Speed Low Headroom Chain Hoist

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|-----------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| ECHL005LD | 0.5 | 5 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 340 | 1500 | 220 |
| ECHL005HD | 0.5 | 5 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 340 | 1500 | 220 |
| ECHL010LD | 1 | 5 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 340 | 1500 | 220 |
| ECHL010HD | 1 | 5 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 340 | 1500 | 220 |
| ECHL020LD | 2 | 5 | 2.3 / 0.23 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 60 | 415 | 2000 | 250 |
| ECHL020HD | 2 | 5 | 3.5 / 0.35 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 100~300 | 60 | 415 | 2000 | 250 |
| ECHL020SD | 2 | 5 | 7.6 / 0.76 | 3.7 | 11.2 | 1 | 20 / 4 | 0.4 | 100~300 | 60 | 465 | 2000 | 340 |
| ECHL030SD | 3 | 5 | 7 / 0.7 | 3.7 | 11.2 | 1 | 20 / 4 | 0.4 | 100~300 | 60 | 465 | 2500 | 340 |
| ECHL050SD | 5 | 5 | 3.5 / 0.35 | 3.7 | 11.2 | 2 | 20 / 4 | 0.4 | 100~300 | 60 | 580 | 3000 | 370 |
| ECHL075SD | 7.5 | 5 | 2.4 / 0.24 | 3.7 | 11.2 | 3 | 20 / 4 | 0.75 | 100~300 | 60 | 890 | 3000 | 430 |
| ECHL100SD | 10 | 5 | 3.5 / 0.35 | 3.7 x 2 | 11.2 | 4 | 12 / 2 | 0.75 | 100~300 | 60 | 850 | 3500 | 470 |
| ECHL150SD | 15 | 5 | 2.4 / 0.24 | 3.7 x 2 | 11.2 | 6 | 12 / 2 | 0.75 x 2 | 100~300 | 60 | 1080 | 4000 | 630 |
| ECHL200SD | 20 | 5 | 1.8 / 0.18 | 3.7 x 2 | 11.2 | 8 | 12 / 2 | 0.75 x 2 | 100~300 | 60 | 1080 | 5000 | 880 |



SR Single Speed Low Headroom Chain Hoist With Remote Control

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|-------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| ECHL005L-RC | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 340 | 1500 | 150 |
| ECHL005H-RC | 0.5 | 5 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 340 | 1500 | 150 |
| ECHL010L-RC | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 340 | 1500 | 150 |
| ECHL010H-RC | 1 | 5 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 60 | 340 | 1500 | 150 |
| ECHL020L-RC | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 60 | 415 | 2000 | 180 |
| ECHL020H-RC | 2 | 5 | 3.5 | 1.5 | 7.1 | 2 | 20 | 0.4 | 100~300 | 60 | 415 | 2000 | 180 |
| ECHL020S-RC | 2 | 5 | 7.6 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 60 | 465 | 2000 | 265 |
| ECHL030S-RC | 3 | 5 | 7 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 60 | 465 | 2500 | 280 |
| ECHL050S-RC | 5 | 5 | 3.5 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 60 | 580 | 3000 | 310 |
| ECHL075S-RC | 7.5 | 5 | 2.4 | 3.7 | 11.2 | 3 | 20 | 0.75 | 100~300 | 60 | 890 | 3000 | 370 |
| ECHL100S-RC | 10 | 5 | 3.5 | 3.7 x 2 | 11.2 | 4 | 12 | 0.75 | 100~300 | 60 | 850 | 3500 | 410 |
| ECHL150S-RC | 15 | 5 | 2.4 | 3.7 x 2 | 11.2 | 6 | 12 | 0.75 x 2 | 100~300 | 60 | 1080 | 4000 | 600 |
| ECHL200S-RC | 20 | 5 | 1.8 | 3.7 x 2 | 11.2 | 8 | 12 | 0.75 x 2 | 100~300 | 60 | 1080 | 5000 | 850 |



SR Double Speed Low Headroom Chain Hoist With Remote Control

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|--------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| ECHL005LD-RC | 0.5 | 5 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 340 | 1500 | 220 |
| ECHL005HD-RC | 0.5 | 5 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 340 | 1500 | 220 |
| ECHL010LD-RC | 1 | 5 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 340 | 1500 | 220 |
| ECHL010HD-RC | 1 | 5 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 60 | 340 | 1500 | 220 |
| ECHL020LD-RC | 2 | 5 | 2.3 / 0.23 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 60 | 415 | 2000 | 250 |
| ECHL020HD-RC | 2 | 5 | 3.5 / 0.35 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 100~300 | 60 | 415 | 2000 | 250 |
| ECHL020SD-RC | 2 | 5 | 7.6 / 0.76 | 3.7 | 11.2 | 1 | 20 / 4 | 0.4 | 100~300 | 60 | 465 | 2000 | 340 |
| ECHL030SD-RC | 3 | 5 | 7 / 0.7 | 3.7 | 11.2 | 1 | 20 / 4 | 0.4 | 100~300 | 60 | 465 | 2500 | 340 |
| ECHL050SD-RC | 5 | 5 | 3.5 / 0.35 | 3.7 | 11.2 | 2 | 20 / 4 | 0.4 | 100~300 | 60 | 580 | 3000 | 370 |
| ECHL075SD-RC | 7.5 | 5 | 2.4 / 0.24 | 3.7 | 11.2 | 3 | 20 / 4 | 0.75 | 100~300 | 60 | 890 | 3000 | 430 |
| ECHL100SD-RC | 10 | 5 | 3.5 / 0.35 | 3.7 x 2 | 11.2 | 4 | 12 / 2 | 0.75 | 100~300 | 60 | 850 | 3500 | 470 |
| ECHL150SD-RC | 15 | 5 | 2.4 / 0.24 | 3.7 x 2 | 11.2 | 6 | 12 / 2 | 0.75 x 2 | 100~300 | 60 | 1080 | 4000 | 630 |
| ECHL200SD-RC | 20 | 5 | 1.8 / 0.18 | 3.7 x 2 | 11.2 | 8 | 12 / 2 | 0.75 x 2 | 100~300 | 60 | 1080 | 5000 | 880 |

SR C-Series Chain Hoist

Designed and Developed for Extreme Application

The premium-grade SR Electric Chain Hoists offer smooth operation, efficient hoist combining reliability with style, safety with performance and advanced technology with modern design.

SR C-Series Chain Hoists come with a wide array of options to suit individual needs and demand in optimizing material handling efficiency. Versatility includes option of single or double speed hoisting, power supply of single phase, three phase or air operated and choice of plain trolley, gear trolley, electric trolley or air trolley.

Its unique design permits the hoist to be hook suspended or lug suspended (combined with SR Trolley) for reduced headroom applications. The electric control panel encloses electrical components, providing easy access for maintenance.

Each hoist is extensively tested before delivery, undergoing a dynamic load test using 125% of its rated capacity. The hoists go through overload and reduced voltage electrical tests as well as operational tests. Available from the range of 250Kg to 50Ton capacity and a standard lifting height of 5 meters.



SR Single Speed Chain Hoist

Voltage : Single Phase 220v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|--------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| CH005E | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 35 | 59 |
| CH010E | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 35 | 59 |
| CH020E | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 35 | 71 |
| CH030E | 3 | 5 | 1.5 | 1.5 | 7.1 | 3 | 35 | 83 |



SR Single Speed Chain Hoist With Remote Control

Voltage : Single Phase 220v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|-----------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| CH005E-RC | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 35 | 59 |
| CH010E-RC | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 35 | 59 |
| CH020E-RC | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 35 | 71 |
| CH030E-RC | 3 | 5 | 1.5 | 1.5 | 7.1 | 3 | 35 | 83 |



Motor

NEMA Class F insulation, resistance of up to 150°C motor winding temperature. The aluminum alloy motor housing is light weight and provides good heat dissipation, allowing up to 30 minutes of continuous duty. Fully enclosed robust design makes it most suitable for application in foundries, electro-plating factories etc.

Motor Brake

Spontaneous and accurate magnetic brake cuts in when power supply is interrupted.

Limit Switch

The limit switch prevents over winding which stops the hoist in case of over-lifting or over-lowering.

48V Control

Prevents injury in the event of current leakage arising from the push-button control unit.

Link Chain

Japan-made FEC80 super alloy steel, heat-treated chain suitable for application in harsh environments.

Hook

Hot forged, excellent strength and tough with Safety catches fitted on top and bottom of hook. Bottom hook swivels through 360°.

Pendant Control

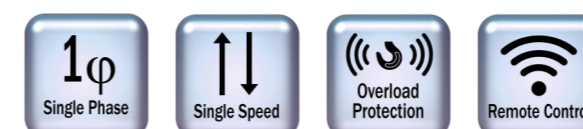
IP65 Water proof insulation with universal emergency stop.



SR Single Speed Chain Hoist With Overload Protection

Voltage : Single Phase 220v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|-----------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| CH005E-OP | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 35 | 59 |
| CH010E-OP | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 35 | 59 |
| CH020E-OP | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 35 | 71 |
| CH030E-OP | 3 | 5 | 1.5 | 1.5 | 7.1 | 3 | 35 | 83 |



SR Single Speed Chain Hoist With Remote Control & Overload Protection

Voltage : Single Phase 220v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|--------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| CH005E-RC-OP | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 35 | 59 |
| CH010E-RC-OP | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 35 | 59 |
| CH020E-RC-OP | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 35 | 71 |
| CH030E-RC-OP | 3 | 5 | 1.5 | 1.5 | 7.1 | 3 | 35 | 83 |





SR Single Speed Chain Hoist

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|---------|---------------------|--------------------------------|-------------------------------|-----------------------------|---------------------------|---------------|-------------------------|-------------------------|
| CH005N | 0.5 | 5 | 4.7 | 0.75 | 6.3 | 1 | 45 | 45 |
| CH005HN | 0.5 | 5 | 7 | 0.75 | 6.3 | 1 | 45 | 45 |
| CH005XN | 0.5 | 5 | 11.5 | 1.5 | 7.1 | 1 | 45 | 59 |
| CH010N | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 45 | 59 |
| CH010HN | 1 | 5 | 7 | 1.5 | 7.1 | 1 | 45 | 59 |
| CH010XN | 1 | 5 | 16 | 3.7 | 11.2 | 1 | 45 | 113 |
| CH020N | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 45 | 71 |
| CH020HN | 2 | 5 | 3.5 | 1.5 | 7.1 | 2 | 45 | 71 |
| CH020S | 2 | 5 | 9 | 3.7 | 11.2 | 1 | 45 | 113 |
| CH030N | 3 | 5 | 1.5 | 1.5 | 7.1 | 3 | 45 | 83 |
| CH030HN | 3 | 5 | 2.3 | 1.5 | 7.1 | 3 | 45 | 83 |
| CH030S | 3 | 5 | 5.3 | 3.7 | 11.2 | 1 | 45 | 120 |
| CH050S | 5 | 5 | 2.6 | 3.7 | 11.2 | 2 | 45 | 149 |
| CH050HS | 5 | 5 | 4.6 | 3.7 | 11.2 | 2 | 45 | 149 |
| CH075S | 7.5 | 5 | 1.8 | 3.7 | 11.2 | 3 | 45 | 174 |
| CH100S | 10 | 5 | 2.6 | 3.7 x 2 | 11.2 | 4 | 45 | 298 |
| CH150S | 15 | 5 | 1.8 | 3.7 x 2 | 11.2 | 6 | 45 | 380 |
| CH200S | 20 | 5 | 1.4 | 3.7 x 2 | 11.2 | 8 | 45 | 480 |
| CH250S | 25 | 5 | 1.1 | 3.7 x 2 | 11.2 | 10 | 45 | 501 |
| CH300S | 30 | 5 | 0.9 | 3.7 x 2 | 11.2 | 12 | 45 | 720 |
| CH350S | 35 | 5 | 0.75 | 3.7 x 2 | 11.2 | 14 | 45 | 800 |
| CH500S | 50 | 5 | 0.55 | 3.7 x 2 | 11.2 | 20 | 45 | 1200 |



SR Double Speed Chain Hoist

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|---------|---------------------|--------------------------------|-------------------------------|-----------------------------|---------------------------|---------------|-------------------------|-------------------------|
| CH005LD | 0.5 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH005HD | 0.5 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH005XD | 0.5 | 5 | 11.5 / 3.8 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH010LD | 1 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH010HD | 1 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH010XD | 1 | 5 | 16 / 5.3 | 3.7 / 1.25 | 11.2 | 1 | 45 | 146 |
| CH020LD | 2 | 5 | 2.3 / 0.8 | 1.5 / 0.5 | 7.1 | 2 | 45 | 84 |
| CH020HD | 2 | 5 | 3.5 / 1.2 | 1.5 / 0.5 | 7.1 | 2 | 45 | 84 |
| CH020SD | 2 | 5 | 9 / 3 | 3.7 / 1.25 | 11.2 | 1 | 45 | 148 |
| CH030LD | 3 | 5 | 1.5 / 0.5 | 1.5 / 0.5 | 7.1 | 3 | 45 | 100 |
| CH030HD | 3 | 5 | 2.3 / 0.75 | 1.5 / 0.5 | 7.1 | 3 | 45 | 100 |
| CH030SD | 3 | 5 | 5.3 / 1.8 | 3.7 / 1.25 | 11.2 | 1 | 45 | 157 |
| CH050SD | 5 | 5 | 2.6 / 0.9 | 3.7 / 1.25 | 11.2 | 2 | 45 | 182 |
| CH050HD | 5 | 5 | 4.6 / 1.5 | 3.7 / 1.25 | 11.2 | 2 | 45 | 182 |
| CH075SD | 7.5 | 5 | 1.8 / 0.6 | 3.7 / 1.25 | 11.2 | 3 | 45 | 213 |
| CH100SD | 10 | 5 | 2.6 / 0.9 | 3.7 / 1.25 x 2 | 11.2 | 4 | 45 | 378 |
| CH150SD | 15 | 5 | 1.8 / 0.6 | 3.7 / 1.25 x 2 | 11.2 | 6 | 45 | 453 |
| CH200SD | 20 | 5 | 1.4 / 0.5 | 3.7 / 1.25 x 2 | 11.2 | 8 | 45 | 543 |
| CH250SD | 25 | 5 | 1.1 / 0.4 | 3.7 / 1.25 x 2 | 11.2 | 10 | 45 | 577 |
| CH300SD | 30 | 5 | 0.9 / 0.3 | 3.7 / 1.25 x 2 | 11.2 | 12 | 45 | 720 |
| CH350SD | 35 | 5 | 0.75 / 0.25 | 3.7 / 1.25 x 2 | 11.2 | 14 | 45 | 800 |
| CH500SD | 50 | 5 | 0.6 / 0.2 | 3.7 / 1.25 x 2 | 11.2 | 20 | 45 | 1200 |



SR Single Speed Chain Hoist With Remote Control

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| CH005N-RC | 0.5 | 5 | 4.7 | 0.75 | 6.3 | 1 | 45 | 45 |
| CH005HN-RC | 0.5 | 5 | 7 | 0.75 | 6.3 | 1 | 45 | 45 |
| CH005XN-RC | 0.5 | 5 | 11.5 | 1.5 | 7.1 | 1 | 45 | 59 |
| CH010N-RC | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 45 | 59 |
| CH010HN-RC | 1 | 5 | 7 | 1.5 | 7.1 | 1 | 45 | 59 |
| CH010XN-RC | 1 | 5 | 16 | 3.7 | 11.2 | 1 | 45 | 113 |
| CH020N-RC | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 45 | 71 |
| CH020HN-RC | 2 | 5 | 3.5 | 1.5 | 7.1 | 2 | 45 | 71 |
| CH020S-RC | 2 | 5 | 9 | 3.7 | 11.2 | 1 | 45 | 113 |
| CH030N-RC | 3 | 5 | 1.5 | 1.5 | 7.1 | 3 | 45 | 83 |
| CH030HN-RC | 3 | 5 | 2.3 | 1.5 | 7.1 | 3 | 45 | 83 |
| CH030S-RC | 3 | 5 | 5.3 | 3.7 | 11.2 | 1 | 45 | 120 |
| CH050S-RC | 5 | 5 | 2.6 | 3.7 | 11.2 | 2 | 45 | 149 |
| CH050HS-RC | 5 | 5 | 4.6 | 3.7 | 11.2 | 2 | 45 | 149 |
| CH075S-RC | 7.5 | 5 | 1.8 | 3.7 | 11.2 | 3 | 45 | 174 |
| CH100S-RC | 10 | 5 | 2.6 | 3.7 x 2 | 11.2 | 4 | 45 | 298 |
| CH150S-RC | 15 | 5 | 1.8 | 3.7 x 2 | 11.2 | 6 | 45 | 380 |
| CH200S-RC | 20 | 5 | 1.4 | 3.7 x 2 | 11.2 | 8 | 45 | 480 |
| CH250S-RC | 25 | 5 | 1.1 | 3.7 x 2 | 11.2 | 10 | 45 | 501 |
| CH300S-RC | 30 | 5 | 0.9 | 3.7 x 2 | 11.2 | 12 | 45 | 720 |
| CH350S-RC | 35 | 5 | 0.75 | 3.7 x 2 | 11.2 | 14 | 45 | 800 |
| CH500S-RC | 50 | 5 | 0.55 | 3.7 x 2 | 11.2 | 20 | 45 | 1200 |



SR Double Speed Chain Hoist With Remote Control

Voltage : 3 Phase 415v 50Hz

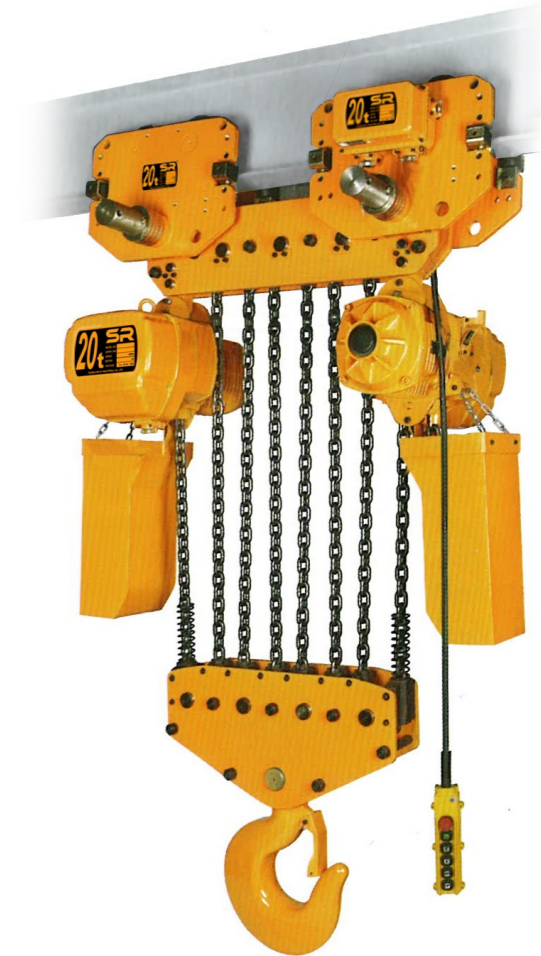
| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| CH005LD-RC | 0.5 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH005HD-RC | 0.5 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH005XD-RC | 0.5 | 5 | 11.5 / 3.8 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH010LD-RC | 1 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH010HD-RC | 1 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH010XD-RC | 1 | 5 | 16 / 5.3 | 3.7 / 1.25 | 11.2 | 1 | 45 | 146 |
| CH020LD-RC | 2 | 5 | 2.3 / 0.8 | 1.5 / 0.5 | 7.1 | 2 | 45 | 84 |
| CH020HD-RC | 2 | 5 | 3.5 / 1.2 | 1.5 / 0.5 | 7.1 | 2 | 45 | 84 |
| CH020SD-RC | 2 | 5 | 9 / 3 | 3.7 / 1.25 | 11.2 | 1 | 45 | 148 |
| CH030LD-RC | 3 | 5 | 1.5 / 0.5 | 1.5 / 0.5 | 7.1 | 3 | 45 | 100 |
| CH030HD-RC | 3 | 5 | 2.3 / 0.75 | 1.5 / 0.5 | 7.1 | 3 | 45 | 100 |
| CH030SD-RC | 3 | 5 | 5.3 / 1.8 | 3.7 / 1.25 | 11.2 | 1 | 45 | 157 |
| CH050SD-RC | 5 | 5 | 2.6 / 0.9 | 3.7 / 1.25 | 11.2 | 2 | 45 | 182 |
| CH050HD-RC | 5 | 5 | 4.6 / 1.5 | 3.7 / 1.25 | 11.2 | 2 | 45 | 182 |
| CH075SD-RC | 7.5 | 5 | 1.8 / 0.6 | 3.7 / 1.25 | 11.2 | 3 | 45 | 213 |
| CH100SD-RC | 10 | 5 | 2.6 / 0.9 | 3.7 / 1.25 x 2 | 11.2 | 4 | 45 | 378 |
| CH150SD-RC | 15 | 5 | 1.8 / 0.6 | 3.7 / 1.25 x 2 | 11.2 | 6 | 45 | 453 |
| CH200SD-RC | 20 | 5 | 1.4 / 0.5 | 3.7 / 1.25 x 2 | 11.2 | 8 | 45 | 543 |
| CH250SD-RC | 25 | 5 | 1.1 / 0.4 | 3.7 / 1.25 x 2 | 11.2 | 10 | 45 | 577 |
| CH300SD-RC | 30 | 5 | 0.9 / 0.3 | 3.7 / 1.25 x 2 | 11.2 | 12 | 45 | 720 |
| CH350SD-RC | 35 | 5 | 0.75 / 0.25 | 3.7 / 1.25 x 2 | 11.2 | 14 | 45 | 800 |
| CH500SD-RC | 50 | 5 | 0.6 / 0.2 | 3.7 / 1.25 x 2 | 11.2 | 20 | 45 | 1200 |



SR Single Speed Chain Hoist With Overload Protection

Voltage : 3 Phase 415v 50Hz

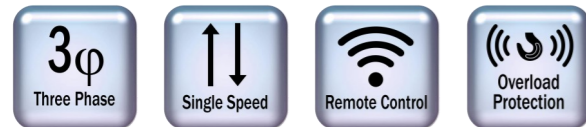
| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|------------|---------------------|--------------------------------|-------------------------------|-----------------------------|---------------------------|---------------|-------------------------|-------------------------|
| CH005N-OP | 0.5 | 5 | 4.7 | 0.75 | 6.3 | 1 | 45 | 45 |
| CH005HN-OP | 0.5 | 5 | 7 | 0.75 | 6.3 | 1 | 45 | 45 |
| CH005XN-OP | 0.5 | 5 | 11.5 | 1.5 | 7.1 | 1 | 45 | 59 |
| CH010N-OP | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 45 | 59 |
| CH010HN-OP | 1 | 5 | 7 | 1.5 | 7.1 | 1 | 45 | 59 |
| CH010XN-OP | 1 | 5 | 16 | 3.7 | 11.2 | 1 | 45 | 113 |
| CH020N-OP | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 45 | 71 |
| CH020HN-OP | 2 | 5 | 3.5 | 1.5 | 7.1 | 2 | 45 | 71 |
| CH020S-OP | 2 | 5 | 9 | 3.7 | 11.2 | 1 | 45 | 113 |
| CH030N-OP | 3 | 5 | 1.5 | 1.5 | 7.1 | 3 | 45 | 83 |
| CH030HN-OP | 3 | 5 | 2.3 | 1.5 | 7.1 | 3 | 45 | 83 |
| CH030S-OP | 3 | 5 | 5.3 | 3.7 | 11.2 | 1 | 45 | 120 |
| CH050S-OP | 5 | 5 | 2.6 | 3.7 | 11.2 | 2 | 45 | 149 |
| CH050HS-OP | 5 | 5 | 4.6 | 3.7 | 11.2 | 2 | 45 | 149 |
| CH075S-OP | 7.5 | 5 | 1.8 | 3.7 | 11.2 | 3 | 45 | 174 |
| CH100S-OP | 10 | 5 | 2.6 | 3.7 x 2 | 11.2 | 4 | 45 | 298 |
| CH150S-OP | 15 | 5 | 1.8 | 3.7 x 2 | 11.2 | 6 | 45 | 380 |
| CH200S-OP | 20 | 5 | 1.4 | 3.7 x 2 | 11.2 | 8 | 45 | 480 |
| CH250S-OP | 25 | 5 | 1.1 | 3.7 x 2 | 11.2 | 10 | 45 | 501 |
| CH300S-OP | 30 | 5 | 0.9 | 3.7 x 2 | 11.2 | 12 | 45 | 720 |
| CH350S-OP | 35 | 5 | 0.75 | 3.7 x 2 | 11.2 | 14 | 45 | 800 |
| CH500S-OP | 50 | 5 | 0.55 | 3.7 x 2 | 11.2 | 20 | 45 | 1200 |



SR Double Speed Chain Hoist With Overload Protection

Voltage : 3 Phase 415v 50Hz

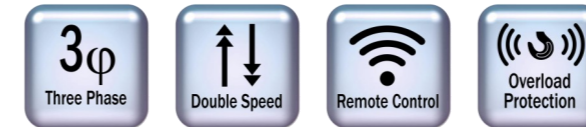
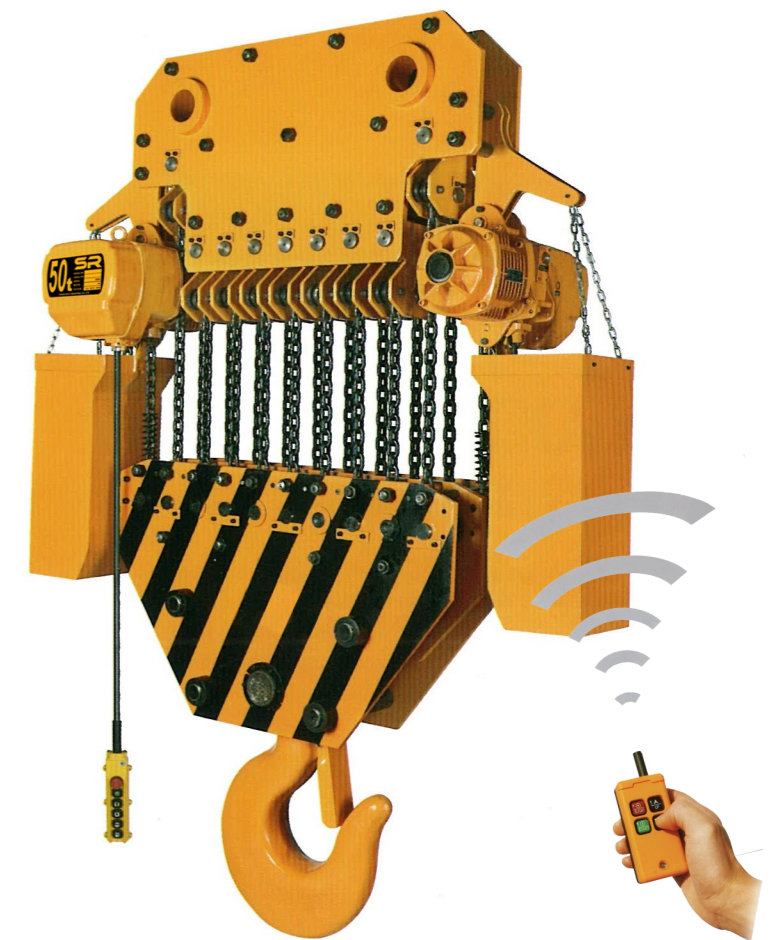
| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|------------|---------------------|--------------------------------|-------------------------------|-----------------------------|---------------------------|---------------|-------------------------|-------------------------|
| CH005LD-OP | 0.5 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH005HD-OP | 0.5 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH005XD-OP | 0.5 | 5 | 11.5 / 3.8 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH010LD-OP | 1 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH010HD-OP | 1 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH010XD-OP | 1 | 5 | 16 / 5.3 | 3.7 / 1.25 | 11.2 | 1 | 45 | 146 |
| CH020LD-OP | 2 | 5 | 2.3 / 0.8 | 1.5 / 0.5 | 7.1 | 2 | 45 | 84 |
| CH020HD-OP | 2 | 5 | 3.5 / 1.2 | 1.5 / 0.5 | 7.1 | 2 | 45 | 84 |
| CH020SD-OP | 2 | 5 | 9 / 3 | 3.7 / 1.25 | 11.2 | 1 | 45 | 148 |
| CH030LD-OP | 3 | 5 | 1.5 / 0.5 | 1.5 / 0.5 | 7.1 | 3 | 45 | 100 |
| CH030HD-OP | 3 | 5 | 2.3 / 0.75 | 1.5 / 0.5 | 7.1 | 3 | 45 | 100 |
| CH030SD-OP | 3 | 5 | 5.3 / 1.8 | 3.7 / 1.25 | 11.2 | 1 | 45 | 157 |
| CH050SD-OP | 5 | 5 | 2.6 / 0.9 | 3.7 / 1.25 | 11.2 | 2 | 45 | 182 |
| CH050HD-OP | 5 | 5 | 4.6 / 1.5 | 3.7 / 1.25 | 11.2 | 2 | 45 | 182 |
| CH075SD-OP | 7.5 | 5 | 1.8 / 0.6 | 3.7 / 1.25 | 11.2 | 3 | 45 | 213 |
| CH100SD-OP | 10 | 5 | 2.6 / 0.9 | 3.7 / 1.25 x 2 | 11.2 | 4 | 45 | 378 |
| CH150SD-OP | 15 | 5 | 1.8 / 0.6 | 3.7 / 1.25 x 2 | 11.2 | 6 | 45 | 453 |
| CH200SD-OP | 20 | 5 | 1.4 / 0.5 | 3.7 / 1.25 x 2 | 11.2 | 8 | 45 | 543 |
| CH250SD-OP | 25 | 5 | 1.1 / 0.4 | 3.7 / 1.25 x 2 | 11.2 | 10 | 45 | 577 |
| CH300SD-OP | 30 | 5 | 0.9 / 0.3 | 3.7 / 1.25 x 2 | 11.2 | 12 | 45 | 720 |
| CH350SD-OP | 35 | 5 | 0.75 / 0.25 | 3.7 / 1.25 x 2 | 11.2 | 14 | 45 | 800 |
| CH500SD-OP | 50 | 5 | 0.6 / 0.2 | 3.7 / 1.25 x 2 | 11.2 | 20 | 45 | 1200 |



SR Single Speed Chain Hoist With Remote Control & Overload Protection

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|---------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| CH005N-RC-OP | 0.5 | 5 | 4.7 | 0.75 | 6.3 | 1 | 45 | 45 |
| CH005HN-RC-OP | 0.5 | 5 | 7 | 0.75 | 6.3 | 1 | 45 | 45 |
| CH005XN-RC-OP | 0.5 | 5 | 11.5 | 1.5 | 7.1 | 1 | 45 | 59 |
| CH010L-RC-OP | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 45 | 59 |
| CH010H-RC-OP | 1 | 5 | 7 | 1.5 | 7.1 | 1 | 45 | 59 |
| CH010X-RC-OP | 1 | 5 | 16 | 3.7 | 11.2 | 1 | 45 | 113 |
| CH020L-RC-OP | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 45 | 71 |
| CH020H-RC-OP | 2 | 5 | 3.5 | 1.5 | 7.1 | 2 | 45 | 71 |
| CH020S-RC-OP | 2 | 5 | 9 | 3.7 | 11.2 | 1 | 45 | 113 |
| CH030L-RC-OP | 3 | 5 | 1.5 | 1.5 | 7.1 | 3 | 45 | 83 |
| CH030H-RC-OP | 3 | 5 | 2.3 | 1.5 | 7.1 | 3 | 45 | 83 |
| CH030S-RC-OP | 3 | 5 | 5.3 | 3.7 | 11.2 | 1 | 45 | 120 |
| CH050S-RC-OP | 5 | 5 | 2.6 | 3.7 | 11.2 | 2 | 45 | 149 |
| CH050HS-RC-OP | 5 | 5 | 4.6 | 3.7 | 11.2 | 2 | 45 | 149 |
| CH075S-RC-OP | 7.5 | 5 | 1.8 | 3.7 | 11.2 | 3 | 45 | 174 |
| CH100S-RC-OP | 10 | 5 | 2.6 | 3.7 x 2 | 11.2 | 4 | 45 | 298 |
| CH150S-RC-OP | 15 | 5 | 1.8 | 3.7 x 2 | 11.2 | 6 | 45 | 380 |
| CH200S-RC-OP | 20 | 5 | 1.4 | 3.7 x 2 | 11.2 | 8 | 45 | 480 |
| CH250S-RC-OP | 25 | 5 | 1.1 | 3.7 x 2 | 11.2 | 10 | 45 | 501 |
| CH300S-RC-OP | 30 | 5 | 0.9 | 3.7 x 2 | 11.2 | 12 | 45 | 720 |
| CH350S-RC-OP | 35 | 5 | 0.75 | 3.7 x 2 | 11.2 | 14 | 45 | 800 |
| CH500S-RC-OP | 50 | 5 | 0.55 | 3.7 x 2 | 11.2 | 20 | 45 | 1200 |



SR Double Speed Chain Hoist With Remote Control & Overload Protection

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|---------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| CH005LD-RC-OP | 0.5 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH005HD-RC-OP | 0.5 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH005XD-RC-OP | 0.5 | 5 | 11.5 / 3.8 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH010LD-RC-OP | 1 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH010HD-RC-OP | 1 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 45 | 72 |
| CH010XD-RC-OP | 1 | 5 | 16 / 5.3 | 3.7 / 1.25 | 11.2 | 1 | 45 | 146 |
| CH020LD-RC-OP | 2 | 5 | 2.3 / 0.8 | 1.5 / 0.5 | 7.1 | 2 | 45 | 84 |
| CH020HD-RC-OP | 2 | 5 | 3.5 / 1.2 | 1.5 / 0.5 | 7.1 | 2 | 45 | 84 |
| CH020SD-RC-OP | 2 | 5 | 9 / 3 | 3.7 / 1.25 | 11.2 | 1 | 45 | 148 |
| CH030LD-RC-OP | 3 | 5 | 1.5 / 0.5 | 1.5 / 0.5 | 7.1 | 3 | 45 | 100 |
| CH030HD-RC-OP | 3 | 5 | 2.3 / 0.75 | 1.5 / 0.5 | 7.1 | 3 | 45 | 100 |
| CH030SD-RC-OP | 3 | 5 | 5.3 / 1.8 | 3.7 / 1.25 | 11.2 | 1 | 45 | 157 |
| CH050SD-RC-OP | 5 | 5 | 2.6 / 0.9 | 3.7 / 1.25 | 11.2 | 2 | 45 | 182 |
| CH050HD-RC-OP | 5 | 5 | 4.6 / 1.5 | 3.7 / 1.25 | 11.2 | 2 | 45 | 182 |
| CH075SD-RC-OP | 7.5 | 5 | 1.8 / 0.6 | 3.7 / 1.25 | 11.2 | 3 | 45 | 213 |
| CH100SD-RC-OP | 10 | 5 | 2.6 / 0.9 | 3.7 / 1.25 x 2 | 11.2 | 4 | 45 | 378 |
| CH150SD-RC-OP | 15 | 5 | 1.8 / 0.6 | 3.7 / 1.25 x 2 | 11.2 | 6 | 45 | 453 |
| CH200SD-RC-OP | 20 | 5 | 1.4 / 0.5 | 3.7 / 1.25 x 2 | 11.2 | 8 | 45 | 543 |
| CH250SD-RC-OP | 25 | 5 | 1.1 / 0.4 | 3.7 / 1.25 x 2 | 11.2 | 10 | 45 | 577 |
| CH300SD-RC-OP | 30 | 5 | 0.9 / 0.3 | 3.7 / 1.25 x 2 | 11.2 | 12 | 45 | 720 |
| CH350SD-RC-OP | 35 | 5 | 0.75 / 0.25 | 3.7 / 1.25 x 2 | 11.2 | 14 | 45 | 800 |
| CH500SD-RC-OP | 50 | 5 | 0.6 / 0.2 | 3.7 / 1.25 x 2 | 11.2 | 20 | 45 | 1200 |

SR C-Series Trolley

SR Trolleys are a mobile anchorage point that can be fitted onto a lifting beam to suspend lifting equipment beneath, such as a chain hoist forming an integrated material handling unit. This allows the load to traverse along the direction of the lifting beam. When attached to SR Chain Hoist, the unique design of these trolleys transform the complete unit into a reduced headroom model.

SR Motorized Trolley

SR Motorized Trolleys eliminate the need for manual handling. Through the use of a pendant control, the operator is able to control the hoist/trolley functions, thus increasing load handling efficiency and speed. Plug-in technology, no messy wiring and no experienced technician required. Available in Single Phase or 3 Phase voltage. Also available in single speed, double speed or variable speed.

- Suitable for curved or straight traversing
- Adjustable flange to fit beam size
- Easy wiring connection using plug-in technology
- Self adjusting motor brake
- Sealed ball bearings for smooth rolling

SR Single Speed Trolley

Voltage : Single Phase 220v 50Hz

| Model | Capacity (Ton) | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Min Curved Radius (mm) | Net Weight (kg) |
|-----------|----------------|-----------------------|--------------------|-------------------|------------------------|-----------------|
| CHM-005LE | 0.5 | 12 | 0.4 | 75 ~ 200 | 800 | 50 |
| CHM-005E | 0.5 | 20 | 0.4 | 75 ~ 200 | 800 | 50 |
| CHM-010LE | 1 | 12 | 0.4 | 75 ~ 200 | 800 | 50 |
| CHM-010E | 1 | 20 | 0.4 | 75 ~ 200 | 800 | 50 |
| CHM-020LE | 2 | 12 | 0.4 | 75 ~ 200 | 900 | 58 |
| CHM-020E | 2 | 20 | 0.4 | 75 ~ 200 | 900 | 58 |
| CHM-030LE | 3 | 12 | 0.4 | 100 ~ 300 | 1000 | 69 |
| CHM-030E | 3 | 20 | 0.4 | 100 ~ 300 | 1000 | 69 |



SR Single Speed Trolley

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Min Curved Radius (mm) | Net Weight (kg) |
|----------|----------------|-----------------------|--------------------|-------------------|------------------------|-----------------|
| CHM-005L | 0.5 | 12 | 0.4 | 75 ~ 200 | 800 | 47 |
| CHM-005 | 0.5 | 20 | 0.4 | 75 ~ 200 | 800 | 47 |
| CHM-010L | 1 | 12 | 0.4 | 75 ~ 200 | 800 | 47 |
| CHM-010 | 1 | 20 | 0.4 | 75 ~ 200 | 800 | 47 |
| CHM-020L | 2 | 12 | 0.4 | 75 ~ 200 | 900 | 55 |
| CHM-020 | 2 | 20 | 0.4 | 75 ~ 200 | 900 | 55 |
| CHM-030L | 3 | 12 | 0.4 | 100 ~ 300 | 1000 | 66 |
| CHM-030 | 3 | 20 | 0.4 | 100 ~ 300 | 1000 | 66 |
| CHM-050L | 5 | 12 | 0.4 | 100 ~ 300 | 1500 | 88 |
| CHM-050 | 5 | 20 | 0.4 | 100 ~ 300 | 1500 | 88 |
| CHM-075L | 7.5 | 12 | 0.75 | 100 ~ 300 | 1800 | 100 |
| CHM-075 | 7.5 | 20 | 0.75 | 100 ~ 300 | 1800 | 100 |
| CHM-100 | 10 | 12 | 0.75 | 100 ~ 300 | 2000 | 158 |
| CHM-150 | 15 | 12 | 0.75 x 2 | 100 ~ 300 | 2500 | 180 |
| CHM-200 | 20 | 12 | 0.75 x 2 | 100 ~ 300 | 3000 | 270 |
| CHM-250 | 25 | 12 | 1.1 x 2 | 100 ~ 300 | 3500 | 400 |



SR Double Speed Trolley

Voltage : 3 Phase 415v 50Hz

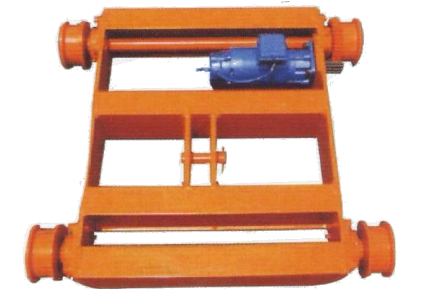
| Model | Capacity (Ton) | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Min Curved Radius (mm) | Net Weight (kg) |
|----------|----------------|-----------------------|--------------------|-------------------|------------------------|-----------------|
| CHM-005D | 0.5 | 20 / 6.7 | 0.4 / 0.13 | 75 ~ 200 | 800 | 50 |
| CHM-010D | 1 | 20 / 6.7 | 0.4 / 0.13 | 75 ~ 200 | 800 | 50 |
| CHM-020D | 2 | 20 / 6.7 | 0.4 / 0.13 | 75 ~ 200 | 900 | 58 |
| CHM-030D | 3 | 20 / 6.7 | 0.4 / 0.13 | 100 ~ 300 | 1000 | 69 |
| CHM-050D | 5 | 20 / 6.7 | 0.4 / 0.13 | 100 ~ 300 | 1500 | 91 |
| CHM-075D | 7.5 | 20 / 6.7 | 0.75 / 0.25 | 100 ~ 300 | 1800 | 103 |
| CHM-100D | 10 | 12 / 4 | 0.75 / 0.25 | 100 ~ 300 | 2000 | 161 |
| CHM-150D | 15 | 12 / 4 | 0.75 / 0.25 x 2 | 100 ~ 300 | 2500 | 183 |
| CHM-200D | 20 | 12 / 4 | 0.75 / 0.25 x 2 | 100 ~ 300 | 3000 | 343 |
| CHM-250D | 25 | 12 / 4 | 1.1 / 0.4 x 2 | 100 ~ 300 | 3500 | 473 |



SR Double Speed Double Girder Trolley

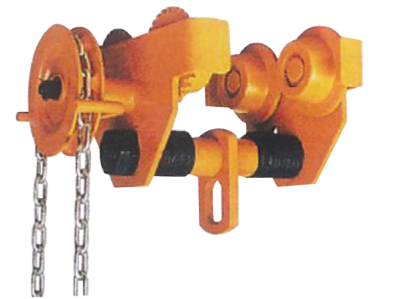
Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Trolley Speed (m/min) | Trolley Motor (kw) | Track Gauge (mm) |
|----------|----------------|-----------------------|--------------------|------------------|
| CHD-005D | 0.5 | 20 / 4 | 0.4 / 0.13 | 1200 |
| CHD-010D | 1 | 20 / 4 | 0.4 / 0.13 | 1200 |
| CHD-020D | 2 | 20 / 4 | 0.4 / 0.13 | 1200 |
| CHD-030D | 3 | 20 / 4 | 0.4 / 0.13 | 1200 |
| CHD-050D | 5 | 20 / 4 | 0.4 / 0.13 | 1400 |
| CHD-075D | 7.5 | 20 / 4 | 0.75 / 0.25 | 1400 |
| CHD-100D | 10 | 12 / 2 | 0.75 / 0.25 | 1400 |
| CHD-150D | 15 | 12 / 2 | 0.75 / 0.25 x 2 | 1400 |
| CHD-200D | 20 | 12 / 2 | 0.75 / 0.25 x 2 | 1400 |
| CHD-250D | 25 | 12 / 2 | 1.1 / 0.4 x 2 | 1700 |



SR Gear Trolley

| Model | Capacity (Ton) | Flange Width (mm) | Hand Chain (meter) | Min Curved Radius (mm) | Net Weight (kg) |
|----------|----------------|-------------------|--------------------|------------------------|-----------------|
| CGT-005 | 0.5 | 75 ~ 100 | 5 | 800 | 14 |
| CGT-100 | 1 | 75 ~ 100 | 5 | 800 | 14 |
| CGT-200 | 2 | 100 ~ 125 | 5 | 1000 | 16 |
| CGT-300 | 3 | 125 ~ 150 | 5 | 1000 | 24 |
| CGT-500 | 5 | 150 ~ 175 | 5 | 1500 | 36 |
| CGT-1000 | 10 | 150 ~ 200 | 5 | 2000 | 90 |



SR Plain Trolley

| Model | Capacity (Ton) | Flange Width (mm) | Min Curved Radius (mm) | Net Weight (kg) |
|----------|----------------|-------------------|------------------------|-----------------|
| CPT-005 | 0.5 | 75 ~ 100 | 800 | 8 |
| CPT-100 | 1 | 75 ~ 100 | 800 | 8 |
| CPT-200 | 2 | 100 ~ 125 | 1000 | 10 |
| CPT-300 | 3 | 125 ~ 150 | 1000 | 24 |
| CPT-500 | 5 | 150 ~ 175 | 1500 | 36 |
| CPT-1000 | 10 | 150 ~ 200 | 2000 | 80 |

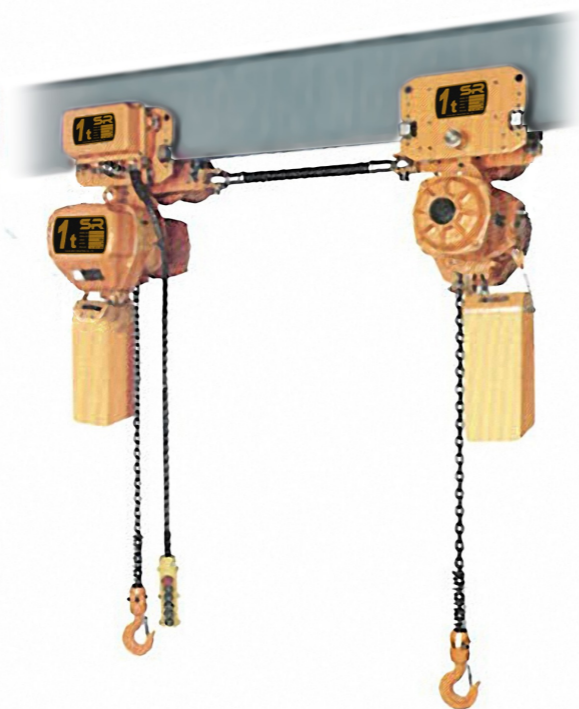


SR Synchronize Twin-Hoist

Designed and Developed for Synchronized Application

SR Twin Hoists are designed for synchronized or individually load lifting control.

Also act as double safety, while both hook are hanging at the same load.



SR Single Speed Synchronize Twin-Hoist

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Hook Distant (Meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Min Radius (mm) | Net Weight (kg) |
|----------|----------------|------------------------|----------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|-----------------|-----------------|
| CHS005N | 0.5 + 0.5 | 5 | 0.5~3 | 4.7 | 0.75 | 6.3 | 1 | 20 | 0.4 | 72~200 | 45 | 1500 | 140 |
| CHS005HN | 0.5 + 0.5 | 5 | 0.5~3 | 7 | 0.75 | 6.3 | 1 | 20 | 0.4 | 72~200 | 45 | 1500 | 140 |
| CHS010N | 1 + 1 | 5 | 0.5~3 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 1500 | 190 |
| CHS010HN | 1 + 1 | 5 | 0.5~3 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 1500 | 190 |
| CHS020N | 2 + 2 | 5 | 0.5~3 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 45 | 2000 | 220 |
| CHS020HH | 2 + 2 | 5 | 0.5~3 | 3.5 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 45 | 2000 | 220 |
| CHS030S | 3 + 3 | 5 | 0.5~3 | 7 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 45 | 2500 | 250 |
| CHS050S | 5 + 5 | 5 | 0.5~3 | 3.5 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 45 | 3000 | 430 |



SR Double Speed Synchronize Twin-Hoist

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Hook Distant (Meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Min Radius (mm) | Net Weight (kg) |
|----------|----------------|------------------------|----------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|-----------------|-----------------|
| CHS005LD | 0.5 + 0.5 | 5 | 0.5~3 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 45 | 1500 | 190 |
| CHS005HD | 0.5 + 0.5 | 5 | 0.5~3 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 45 | 1500 | 190 |
| CHS010LD | 1 + 1 | 5 | 0.5~3 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 45 | 1500 | 200 |
| CHS010HD | 1 + 1 | 5 | 0.5~3 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 45 | 1500 | 200 |
| CHS020LD | 2 + 2 | 5 | 0.5~3 | 2.3 / 0.23 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 45 | 2000 | 230 |
| CHS020HD | 2 + 2 | 5 | 0.5~3 | 3.5 / 0.35 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 45 | 2000 | 230 |
| CHS030SD | 3 + 3 | 5 | 0.5~3 | 7 / 0.7 | 3.7 | 11.2 | 1 | 20 / 4 | 0.4 | 100~300 | 45 | 2500 | 260 |
| CHS050SD | 5 + 5 | 5 | 0.5~3 | 3.5 / 0.35 | 3.7 | 11.2 | 2 | 20 / 4 | 0.4 | 100~300 | 45 | 3000 | 440 |



SR Single Speed Synchronize Twin-Hoist With Remote Control

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Hook Distant (Meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Min Radius (mm) | Net Weight (kg) |
|-------------|----------------|------------------------|----------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|-----------------|-----------------|
| CHS005N-RC | 0.5 + 0.5 | 5 | 0.5~3 | 4.7 | 0.75 | 6.3 | 1 | 20 | 0.4 | 72~200 | 45 | 1500 | 140 |
| CHS005HN-RC | 0.5 + 0.5 | 5 | 0.5~3 | 7 | 0.75 | 6.3 | 1 | 20 | 0.4 | 72~200 | 45 | 1500 | 140 |
| CHS010N-RC | 1 + 1 | 5 | 0.5~3 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 1500 | 190 |
| CHS010HN-RC | 1 + 1 | 5 | 0.5~3 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 1500 | 190 |
| CHS020N-RC | 2 + 2 | 5 | 0.5~3 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 45 | 2000 | 220 |
| CHS020HN-RC | 2 + 2 | 5 | 0.5~3 | 3.5 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 45 | 2000 | 220 |
| CHS030S-RC | 3 + 3 | 5 | 0.5~3 | 7 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 45 | 2500 | 250 |
| CHS050S-RC | 5 + 5 | 5 | 0.5~3 | 3.5 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 45 | 3000 | 430 |



SR Double Speed Synchronize Twin-Hoist With Remote Control

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Hook Distant (Meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Min Radius (mm) | Net Weight (kg) |
|-------------|----------------|------------------------|----------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|-----------------|-----------------|
| CHS005LD-RC | 0.5 + 0.5 | 5 | 0.5~3 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 45 | 1500 | 190 |
| CHS005HD-RC | 0.5 + 0.5 | 5 | 0.5~3 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 45 | 1500 | 190 |
| CHS010LD-RC | 1 + 1 | 5 | 0.5~3 | 4.7 / 0.47 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 45 | 1500 | 200 |
| CHS010HD-RC | 1 + 1 | 5 | 0.5~3 | 7 / 0.7 | 1.5 | 7.1 | 1 | 20 / 4 | 0.4 | 72~200 | 45 | 1500 | 200 |
| CHS020LD-RC | 2 + 2 | 5 | 0.5~3 | 2.3 / 0.23 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 45 | 2000 | 230 |
| CHS020HD-RC | 2 + 2 | 5 | 0.5~3 | 3.5 / 0.35 | 1.5 | 7.1 | 2 | 20 / 4 | 0.4 | 72~200 | 45 | 2000 | 230 |
| CHS030SD-RC | 3 + 3 | 5 | 0.5~3 | 7 / 0.7 | 3.7 | 11.2 | 1 | 20 / 4 | 0.4 | 100~300 | 45 | 2500 | 260 |
| CHS050SD-RC | 5 + 5 | 5 | 0.5~3 | 3.5 / 0.35 | 3.7 | 11.2 | 2 | 20 / 4 | 0.4 | 100~300 | 45 | 3000 | 440 |

SR Corrosion Resistant Chain Hoist

Designed and Developed for Outdoor Application

The premium-grade SR Corrosion Resistant Electric Chain Hoists offer smooth operation, efficient hoisting, combining reliability with style, safety with performance and advanced technology with modern design for outdoor application.

Its unique design permits the hoist to be hook suspended or lug suspended (combined with SR Trolley) for reduced headroom applications. The electric control panel encloses electrical components, providing easy access for maintenance.

Each hoist is extensively tested before delivery, undergoing a dynamic load test using 125% of its rated capacity. The hoists go through overload and reduced voltage electrical tests as well as operational tests. Available from the range of 500Kg to 50Ton capacity and a standard lifting height of 5 meters.

Motor

NEMA Class F insulation, resistance of up to 150°C motor winding temperature. The aluminum alloy motor housing is light weight and provides good heat dissipation, allowing up to 30 minutes of continuous duty. Fully enclosed robust design makes it most suitable for application in foundries, electro-plating factories etc.

Motor Brake

Spontaneous and accurate magnetic brake cuts in when power supply is interrupted.

Limit Switch

The limit switch prevents over winding which stops the hoist in case of over-lifting or over-lowering.

48V Control

Prevents injury in the event of current leakage arising from the push-button control unit.

Hook

Hot forged, excellent strength and tough with safety catches fitted on top and bottom of hook. Bottom hook swivels through 360°.



SR Single Speed Corrosion Resistant Chain Hoist

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (kg) |
|--------|---------------------|--------------------------------|-------------------------------|-----------------------------|---------------------------|---------------|-------------------------|-------------------------|
| CR005L | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 45 | 95 |
| CR005H | 0.5 | 5 | 7 | 1.5 | 7.1 | 1 | 45 | 95 |
| CR010L | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 45 | 100 |
| CR010H | 1 | 5 | 7 | 1.5 | 7.1 | 1 | 45 | 100 |
| CR020L | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 45 | 110 |
| CR020H | 2 | 5 | 3.5 | 1.5 | 7.1 | 2 | 45 | 110 |
| CR030L | 3 | 5 | 1.5 | 1.5 | 7.1 | 3 | 45 | 120 |
| CR030H | 3 | 5 | 2.3 | 1.5 | 7.1 | 3 | 45 | 120 |
| CR030S | 3 | 5 | 5.3 | 3.7 | 11.2 | 1 | 45 | 155 |
| CR050S | 5 | 5 | 2.6 | 3.7 | 11.2 | 2 | 45 | 170 |
| CR075S | 7.5 | 5 | 1.8 | 3.7 | 11.2 | 3 | 45 | 194 |
| CR100S | 10 | 5 | 2.6 | 3.7 x 2 | 11.2 | 4 | 45 | 338 |
| CR150S | 15 | 5 | 1.8 | 3.7 x 2 | 11.2 | 6 | 45 | 420 |
| CR200S | 20 | 5 | 1.4 | 3.7 x 2 | 11.2 | 8 | 45 | 520 |
| CR250S | 25 | 5 | 1.1 | 3.7 x 2 | 11.2 | 10 | 45 | 540 |
| CR300S | 30 | 5 | 0.9 | 3.7 x 2 | 11.2 | 12 | 45 | 760 |
| CR350S | 35 | 5 | 0.75 | 3.7 x 2 | 11.2 | 14 | 45 | 840 |
| CR500S | 50 | 5 | 0.55 | 3.7 x 2 | 11.2 | 20 | 45 | 1250 |

Link Chain

Japan-made FEC Nickel-Plated Loan Chain, Grade 80 - Corrosion and Wear Resistant, certified to DIN standards, uses unique technology to greatly increase resistance to fatigue and wear.

Pendant Control

IP65 water proof insulation with universal emergency stop. Heat resistant rubber insulated cable.

Control Panel

IP65 insulation, protecting electrical component.

Hoist Body

IP65 insulation, with Anti-Rust epoxy paint.

Operating Temperature

-20°C ~ 70°C, Humidity <90%RH

Optimal Operating Environment

Galvanizing plants, outdoor, sea site, off-shore, shipyard, chemical plants, foundries and steel mills.

Trolley Option

Available with Corrosion Resistant motorized trolley, plain or gear trolley.



SR Single Speed Corrosion Resistant Trolley

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Min Curved Radius (mm) | Net Weight (kg) |
|----------|---------------------|-------------------------------|----------------------------|---------------------------|--------------------------------|-------------------------|
| CRM-005L | 0.5 | 12 | 0.4 | 75 ~ 200 | 800 | 85 |
| CRM-005 | 0.5 | 20 | 0.4 | 75 ~ 200 | 800 | 85 |
| CRM-010L | 1 | 12 | 0.4 | 75 ~ 200 | 800 | 90 |
| CRM-010 | 1 | 20 | 0.4 | 75 ~ 200 | 800 | 90 |
| CRM-020L | 2 | 12 | 0.4 | 75 ~ 200 | 900 | 105 |
| CRM-020 | 2 | 20 | 0.4 | 75 ~ 200 | 900 | 105 |
| CRM-030L | 3 | 12 | 0.4 | 100 ~ 300 | 1000 | 120 |
| CRM-030 | 3 | 20 | 0.4 | 100 ~ 300 | 1000 | 120 |
| CRM-050L | 5 | 12 | 0.4 | 100 ~ 300 | 1500 | 140 |
| CRM-050 | 5 | 20 | 0.4 | 100 ~ 300 | 1500 | 140 |
| CRM-075L | 7.5 | 12 | 0.75 | 100 ~ 300 | 1800 | 150 |
| CRM-075 | 7.5 | 20 | 0.75 | 100 ~ 300 | 1800 | 150 |
| CRM-100 | 10 | 12 | 0.75 | 100 ~ 300 | 2000 | 210 |
| CRM-150 | 15 | 12 | 0.75 x 2 | 100 ~ 300 | 2500 | 230 |
| CRM-200 | 20 | 12 | 0.75 x 2 | 100 ~ 300 | 3000 | 320 |
| CRM-250 | 25 | 12 | 1.1 x 2 | 100 ~ 300 | 3500 | 450 |

SR Low Headroom Chain Hoist

Designed and Developed for Extreme Application

SR Low Headroom Chain Hoists are designed for applications where headroom is limited and they create additional workspace over assembly bays to accommodate taller equipment designs. A low headroom hoist can protect loads and production machinery from unnecessary contact and damage.



SR Single Speed Low Headroom Chain Hoist

Voltage : Single Phase 220v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|---------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| CHL005E | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72 ~ 200 | 35 | 340 | 1500 | 220 |
| CHL010E | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72 ~ 200 | 35 | 340 | 1500 | 220 |
| CHL020E | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72 ~ 200 | 35 | 415 | 2000 | 250 |



SR Single Speed Low Headroom Chain Hoist With Remote Control

Voltage : Single Phase 220v 50Hz

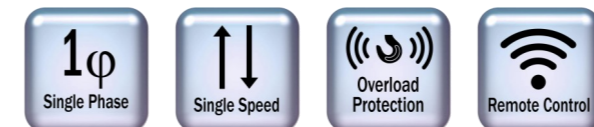
| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| CHL005E-RC | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72 ~ 200 | 35 | 340 | 1500 | 220 |
| CHL010E-RC | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72 ~ 200 | 35 | 340 | 1500 | 220 |
| CHL020E-RC | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72 ~ 200 | 35 | 415 | 2000 | 250 |



SR Single Speed Low Headroom Chain Hoist With Overload Protection

Voltage : Single Phase 220v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| CHL005E-OP | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72 ~ 200 | 35 | 340 | 1500 | 220 |
| CHL010E-OP | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72 ~ 200 | 35 | 340 | 1500 | 220 |
| CHL020E-OP | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72 ~ 200 | 35 | 415 | 2000 | 250 |



SR Single Speed Low Headroom Chain Hoist With Remote Control & Overload Protection

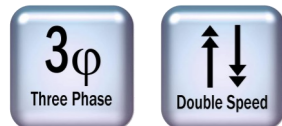
Voltage : Single Phase 220v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|---------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| CHL005E-RC-OP | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72 ~ 200 | 35 | 340 | 1500 | 220 |
| CHL010E-RC-OP | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72 ~ 200 | 35 | 340 | 1500 | 220 |
| CHL020E-RC-OP | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72 ~ 200 | 35 | 415 | 2000 | 250 |



SR Single Speed Low Headroom Chain Hoist
Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|----------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| CHL005L | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL005H | 0.5 | 5 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL005X | 0.5 | 5 | 11.5 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL010L | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL010H | 1 | 5 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL010X | 1 | 5 | 16 | 3.7 | 11.2 | 1 | 20 | 0.4 | 72~200 | 45 | 465 | 1500 | 150 |
| CHL020L | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 45 | 415 | 2000 | 180 |
| CHL020H | 2 | 5 | 3.5 | 1.5 | 7.1 | 2 | 20 | 0.4 | 100~300 | 45 | 415 | 2000 | 180 |
| CHL020S | 2 | 5 | 9 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 45 | 465 | 2000 | 265 |
| CHL030S | 3 | 5 | 5.3 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 45 | 465 | 2500 | 280 |
| CHL050S | 5 | 5 | 2.6 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 45 | 580 | 3000 | 310 |
| CHL050HS | 5 | 5 | 4.6 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 45 | 580 | 3000 | 310 |
| CHL075S | 7.5 | 5 | 1.8 | 3.7 | 11.2 | 3 | 20 | 0.75 | 100~300 | 45 | 890 | 3000 | 370 |
| CHL100S | 10 | 5 | 2.7 | 3.7 x 2 | 11.2 | 4 | 12 | 0.75 | 100~300 | 45 | 850 | 3500 | 410 |
| CHL150S | 15 | 5 | 1.8 | 3.7 x 2 | 11.2 | 6 | 12 | 0.75 x 2 | 100~300 | 45 | 1080 | 4000 | 600 |
| CHL200S | 20 | 5 | 1.4 | 3.7 x 2 | 11.2 | 8 | 12 | 0.75 x 2 | 100~300 | 45 | 1080 | 5000 | 850 |



SR Double Speed Low Headroom Chain Hoist
Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|-----------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| CHL005LD | 0.5 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL005HD | 0.5 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL005XD | 0.5 | 5 | 11.5 / 3.8 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL010LD | 1 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL010HD | 1 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL010XD | 1 | 5 | 16 / 5.3 | 3.7 / 1.25 | 11.2 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL020LD | 2 | 5 | 2.3 / 0.8 | 1.5 / 0.5 | 7.1 | 2 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 415 | 2000 | 250 |
| CHL020HD | 2 | 5 | 3.5 / 1.2 | 1.5 / 0.5 | 7.1 | 2 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 415 | 2000 | 250 |
| CHL020SD | 2 | 5 | 9 / 3 | 3.7 / 1.25 | 11.2 | 1 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 465 | 2000 | 340 |
| CHL030SD | 3 | 5 | 5.3 / 1.8 | 3.7 / 1.25 | 11.2 | 1 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 465 | 2500 | 340 |
| CHL050SD | 5 | 5 | 2.6 / 0.9 | 3.7 / 1.25 | 11.2 | 2 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 580 | 3000 | 370 |
| CHL050HSD | 5 | 5 | 4.6 / 1.5 | 3.7 / 1.25 | 11.2 | 2 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 580 | 3000 | 370 |
| CHL075SD | 7.5 | 5 | 1.8 / 0.6 | 3.7 / 1.25 | 11.2 | 3 | 20 / 6.7 | 0.75 / 0.25 | 100~300 | 45 | 890 | 3000 | 430 |
| CHL100SD | 10 | 5 | 2.7 / 0.9 | 3.7 / 1.25 x 2 | 11.2 | 4 | 12 / 4 | 0.75 / 0.25 | 100~300 | 45 | 850 | 3500 | 470 |
| CHL150SD | 15 | 5 | 1.8 / 0.6 | 3.7 / 1.25 x 2 | 11.2 | 6 | 12 / 4 | 0.75 / 0.25 x 2 | 100~300 | 45 | 1080 | 4000 | 630 |
| CHL200SD | 20 | 5 | 1.4 / 0.5 | 3.7 / 1.25 x 2 | 11.2 | 8 | 12 / 4 | 0.75 / 0.25 x 2 | 100~300 | 45 | 1080 | 5000 | 880 |



SR Single Speed Low Headroom Chain Hoist With Remote Control
Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|-------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| CHL005L-RC | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL005H-RC | 0.5 | 5 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL005X-RC | 0.5 | 5 | 11.5 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL010L-RC | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL010H-RC | 1 | 5 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL010X-RC | 1 | 5 | 16 | 3.7 | 11.2 | 1 | 20 | 0.4 | 72~200 | 45 | 465 | 1500 | 150 |
| CHL020L-RC | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 45 | 415 | 2000 | 180 |
| CHL020H-RC | 2 | 5 | 3.5 | 1.5 | 7.1 | 2 | 20 | 0.4 | 100~300 | 45 | 415 | 2000 | 180 |
| CHL020S-RC | 2 | 5 | 9 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 45 | 465 | 2000 | 265 |
| CHL030S-RC | 3 | 5 | 5.3 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 45 | 465 | 2500 | 280 |
| CHL050S-RC | 5 | 5 | 2.6 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 45 | 580 | 3000 | 310 |
| CHL050HS-RC | 5 | 5 | 4.6 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 45 | 580 | 3000 | 310 |
| CHL075S-RC | 7.5 | 5 | 1.8 | 3.7 | 11.2 | 3 | 20 | 0.75 | 100~300 | 45 | 890 | 3000 | 370 |
| CHL100S-RC | 10 | 5 | 2.7 | 3.7 x 2 | 11.2 | 4 | 12 | 0.75 | 100~300 | 45 | 850 | 3500 | 410 |
| CHL150S-RC | 15 | 5 | 1.8 | 3.7 x 2 | 11.2 | 6 | 12 | 0.75 x 2 | 100~300 | 45 | 1080 | 4000 | 600 |
| CHL200S-RC | 20 | 5 | 1.4 | 3.7 x 2 | 11.2 | 8 | 12 | 0.75 x 2 | 100~300 | 45 | 1080 | 5000 | 850 |



SR Double Speed Low Headroom Chain Hoist With Remote Control
Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|--------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| CHL005LD-RC | 0.5 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL005HD-RC | 0.5 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL005XD-RC | 0.5 | 5 | 11.5 / 3.8 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL010LD-RC | 1 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL010HD-RC | 1 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL010XD-RC | 1 | 5 | 16 / 5.3 | 3.7 / 1.25 | 11.2 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL020LD-RC | 2 | 5 | 2.3 / 0.8 | 1.5 / 0.5 | 7.1 | 2 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 415 | 2000 | 250 |
| CHL020HD-RC | 2 | 5 | 3.5 / 1.2 | 1.5 / 0.5 | 7.1 | 2 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 415 | 2000 | 250 |
| CHL020SD-RC | 2 | 5 | 9 / 3 | 3.7 / 1.25 | 11.2 | 1 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 465 | 2000 | 340 |
| CHL030SD-RC | 3 | 5 | 5.3 / 1.8 | 3.7 / 1.25 | 11.2 | 1 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 465 | 2500 | 340 |
| CHL050SD-RC | 5 | 5 | 2.6 / 0.9 | 3.7 / 1.25 | 11.2 | 2 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 580 | 3000 | 370 |
| CHL050HSD-RC | 5 | 5 | 4.6 / 1.5 | 3.7 / 1.25 | 11.2 | 2 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 580 | 3000 | 370 |
| CHL075SD-RC | 7.5 | 5 | 1.8 / 0.6 | 3.7 / 1.25 | 11.2 | 3 | 20 / 6.7 | 0.75 / 0.25 | 100~300 | 45 | 890 | 3000 | 430 |
| CHL100SD-RC | 10 | 5 | 2.7 / 0.9 | 3.7 / 1.25 x 2 | 11.2 | 4 | 12 / 4 | 0.75 / 0.25 | 100~300 | 45 | 850 | 3500 | 470 |
| CHL150SD-RC | 15 | 5 | 1.8 / 0.6 | 3.7 / 1.25 x 2 | 11.2 | 6 | 12 / 4 | 0.75 / 0.25 x 2 | 100~300 | 45 | 1080 | 4000 | 630 |
| CHL200SD-RC | 20 | 5 | 1.4 / 0.5 | 3.7 / 1.25 x 2 | 11.2 | 8 | 12 / 4 | 0.75 / 0.25 x 2 | 100~300 | 45 | 1080 | 5000 | 880 |



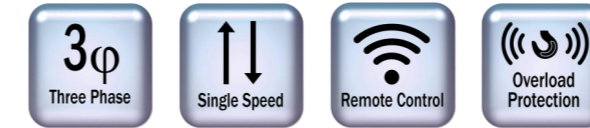
SR Single Speed Low Headroom Chain Hoist With Overload Protection
Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|-------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| CHL005L-OP | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL005H-OP | 0.5 | 5 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL005X-OP | 0.5 | 5 | 11.5 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL010L-OP | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL010H-OP | 1 | 5 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL010X-OP | 1 | 5 | 16 | 3.7 | 11.2 | 1 | 20 | 0.4 | 72~200 | 45 | 465 | 1500 | 150 |
| CHL020L-OP | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 45 | 415 | 2000 | 180 |
| CHL020H-OP | 2 | 5 | 3.5 | 1.5 | 7.1 | 2 | 20 | 0.4 | 100~300 | 45 | 415 | 2000 | 180 |
| CHL020S-OP | 2 | 5 | 9 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 45 | 465 | 2000 | 265 |
| CHL030S-OP | 3 | 5 | 5.3 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 45 | 465 | 2500 | 280 |
| CHL050S-OP | 5 | 5 | 2.6 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 45 | 580 | 3000 | 310 |
| CHL050HS-OP | 5 | 5 | 4.6 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 45 | 580 | 3000 | 310 |
| CHL075S-OP | 7.5 | 5 | 1.8 | 3.7 | 11.2 | 3 | 20 | 0.75 | 100~300 | 45 | 890 | 3000 | 370 |
| CHL100S-OP | 10 | 5 | 2.7 | 3.7 x 2 | 11.2 | 4 | 12 | 0.75 | 100~300 | 45 | 850 | 3500 | 410 |
| CHL150S-OP | 15 | 5 | 1.8 | 3.7 x 2 | 11.2 | 6 | 12 | 0.75 x 2 | 100~300 | 45 | 1080 | 4000 | 600 |
| CHL200S-OP | 20 | 5 | 1.4 | 3.7 x 2 | 11.2 | 8 | 12 | 0.75 x 2 | 100~300 | 45 | 1080 | 5000 | 850 |



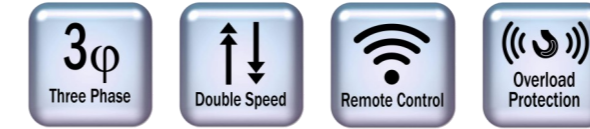
SR Double Speed Low Headroom Chain Hoist With Overload Protection
Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|--------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| CHL005LD-OP | 0.5 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL005HD-OP | 0.5 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL005XD-OP | 0.5 | 5 | 11.5 / 3.8 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL010LD-OP | 1 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL010HD-OP | 1 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL010XD-OP | 1 | 5 | 16 / 5.3 | 3.7 / 1.25 | 11.2 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL020LD-OP | 2 | 5 | 2.3 / 0.8 | 1.5 / 0.5 | 7.1 | 2 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 415 | 2000 | 250 |
| CHL020HD-OP | 2 | 5 | 3.5 / 1.2 | 1.5 / 0.5 | 7.1 | 2 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 415 | 2000 | 250 |
| CHL020SD-OP | 2 | 5 | 9 / 3 | 3.7 / 1.25 | 11.2 | 1 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 465 | 2000 | 340 |
| CHL030SD-OP | 3 | 5 | 5.3 / 1.8 | 3.7 / 1.25 | 11.2 | 1 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 465 | 2500 | 340 |
| CHL050SD-OP | 5 | 5 | 2.6 / 0.9 | 3.7 / 1.25 | 11.2 | 2 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 580 | 3000 | 370 |
| CHL050HSD-OP | 5 | 5 | 4.6 / 1.5 | 3.7 / 1.25 | 11.2 | 2 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 580 | 3000 | 370 |
| CHL075SD-OP | 7.5 | 5 | 1.8 / 0.6 | 3.7 / 1.25 | 11.2 | 3 | 20 / 6.7 | 0.75 / 0.25 | 100~300 | 45 | 890 | 3000 | 430 |
| CHL100SD-OP | 10 | 5 | 2.7 / 0.9 | 3.7/1.25 x2 | 11.2 | 4 | 12 / 4 | 0.75 / 0.25 | 100~300 | 45 | 850 | 3500 | 470 |
| CHL150SD-OP | 15 | 5 | 1.8 / 0.6 | 3.7/1.25 x2 | 11.2 | 6 | 12 / 4 | 0.75/0.25 x2 | 100~300 | 45 | 1080 | 4000 | 630 |
| CHL200SD-OP | 20 | 5 | 1.4 / 0.5 | 3.7/1.25 x2 | 11.2 | 8 | 12 / 4 | 0.75/0.25 x2 | 100~300 | 45 | 1080 | 5000 | 880 |



SR Single Speed Low Headroom Chain Hoist With Remote Control & Overload Protection
Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|----------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| CHL005L-RC-OP | 0.5 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL005H-RC-OP | 0.5 | 5 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL005X-RC-OP | 0.5 | 5 | 11.5 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL010L-RC-OP | 1 | 5 | 4.7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL010H-RC-OP | 1 | 5 | 7 | 1.5 | 7.1 | 1 | 20 | 0.4 | 72~200 | 45 | 340 | 1500 | 150 |
| CHL010X-RC-OP | 1 | 5 | 16 | 3.7 | 11.2 | 1 | 20 | 0.4 | 72~200 | 45 | 465 | 1500 | 150 |
| CHL020L-RC-OP | 2 | 5 | 2.3 | 1.5 | 7.1 | 2 | 20 | 0.4 | 72~200 | 45 | 415 | 2000 | 180 |
| CHL020H-RC-OP | 2 | 5 | 3.5 | 1.5 | 7.1 | 2 | 20 | 0.4 | 100~300 | 45 | 415 | 2000 | 180 |
| CHL020S-RC-OP | 2 | 5 | 9 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 45 | 465 | 2000 | 265 |
| CHL030S-RC-OP | 3 | 5 | 5.3 | 3.7 | 11.2 | 1 | 20 | 0.4 | 100~300 | 45 | 465 | 2500 | 280 |
| CHL050S-RC-OP | 5 | 5 | 2.6 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 45 | 580 | 3000 | 310 |
| CHL050HS-RC-OP | 5 | 5 | 4.6 | 3.7 | 11.2 | 2 | 20 | 0.4 | 100~300 | 45 | 580 | 3000 | 310 |
| CHL075S-RC-OP | 7.5 | 5 | 1.8 | 3.7 | 11.2 | 3 | 20 | 0.75 | 100~300 | 45 | 890 | 3000 | 370 |
| CHL100S-RC-OP | 10 | 5 | 2.7 | 3.7 x 2 | 11.2 | 4 | 12 | 0.75 | 100~300 | 45 | 850 | 3500 | 410 |
| CHL150S-RC-OP | 15 | 5 | 1.8 | 3.7 x 2 | 11.2 | 6 | 12 | 0.75 x 2 | 100~300 | 45 | 1080 | 4000 | 600 |
| CHL200S-RC-OP | 20 | 5 | 1.4 | 3.7 x 2 | 11.2 | 8 | 12 | 0.75 x 2 | 100~300 | 45 | 1080 | 5000 | 850 |



SR Double Speed Low Headroom Chain Hoist With Remote Control & Overload Protection
Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Trolley Speed (m/min) | Trolley Motor (kw) | Flange Width (mm) | Duty Rating (%) | Head room (mm) | Min Radius (mm) | Net Weight (kg) |
|-----------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------------|--------------------|-------------------|-----------------|----------------|-----------------|-----------------|
| CHL005LD-RC-OP | 0.5 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL005HD-RC-OP | 0.5 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL005XD-RC-OP | 0.5 | 5 | 11.5 / 3.8 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL010LD-RC-OP | 1 | 5 | 4.7 / 1.6 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL010HD-RC-OP | 1 | 5 | 7.0 / 2.3 | 1.5 / 0.5 | 7.1 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL010XD-RC-OP | 1 | 5 | 16 / 5.3 | 3.7 / 1.25 | 11.2 | 1 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 340 | 1500 | 220 |
| CHL020LD-RC-OP | 2 | 5 | 2.3 / 0.8 | 1.5 / 0.5 | 7.1 | 2 | 20 / 6.7 | 0.4 / 0.13 | 72~200 | 45 | 415 | 2000 | 250 |
| CHL020HD-RC-OP | 2 | 5 | 3.5 / 1.2 | 1.5 / 0.5 | 7.1 | 2 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 415 | 2000 | 250 |
| CHL020SD-RC-OP | 2 | 5 | 9 / 3 | 3.7 / 1.25 | 11.2 | 1 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 465 | 2000 | 340 |
| CHL030SD-RC-OP | 3 | 5 | 5.3 / 1.8 | 3.7 / 1.25 | 11.2 | 1 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 465 | 2500 | 340 |
| CHL050SD-RC-OP | 5 | 5 | 2.6 / 0.9 | 3.7 / 1.25 | 11.2 | 2 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 580 | 3000 | 370 |
| CHL050HSD-RC-OP | 5 | 5 | 4.6 / 1.5 | 3.7 / 1.25 | 11.2 | 2 | 20 / 6.7 | 0.4 / 0.13 | 100~300 | 45 | 580 | 3000 | 370 |
| CHL075SD-RC-OP | 7.5 | 5 | 1.8 / 0.6 | 3.7 / 1.25 | 11.2 | 3 | 20 / 6.7 | 0.75 / 0.25 | 100~300 | 45 | 890 | 3000 | 430 |
| CHL100SD-RC-OP | 10 | 5 | 2.7 / 0.9 | 3.7/1.25 x2 | 11.2 | 4 | 12 / 4 | 0.75 / 0.25 | 100~300 | 45 | 850 | 3500 | 470 |
| CHL150SD-RC-OP | 15 | 5 | 1.8 / 0.6 | 3.7/1.25 x2 | 11.2 | 6 | 12 / 4 | 0.75/0.25 x2 | 100~300 | 45 | 1080 | 4000 | 630 |
| CHL200SD-RC-OP | 20 | 5 | 1.4 / 0.5 | 3.7/1.25 x2 | 11.2 | 8 | 12 / 4 | 0.75/0.25 x2 | 100~300 | 45 | 1080 | 5000 | 880 |

SR Stage Hoist

Designed & Developed for Extreme Portability

SR Stage Hoist are designed and developed to handle stage and theatrical equipment, to provide safe and precise positioning of speakers, lighting systems, stage sets, etc. The scope of applications could be in public assembly, meeting and production venues, such as multi purpose and concert halls, theaters, cinemas, hotel ballrooms, bars, schools, discotheque, films and television production centers. Its compact and light-weight enables high mobility suitable for touring events.

Dual-Mode

Can be used either as standard-type or climbing type hoisting mode, to provide higher flexibility to cater wider application and task.

Body

Extremely portable and easy set-up. Black colour, ideal for entertainment industry.

Motor

NEMA Class F insulation.

Link Chain

Japan-made FEC80 super alloy steel, heat-treated chain, suitable for application in harsh environments.

Hook

Hot forged, excellent strength and tough with safety catches fitted on top and bottom of hook. Bottom hook swivels through 360°.

Slip Clutch

To protect against over travel and over load damage.

Safety Brake

Spontaneous and accurate magnetic DC brake cuts in when power is interrupted.

Flight Case

Durable body & caster. In compliance with international standard.

Accessories

Various types of standard and optional settings, control system and packing system to suit every individual requirements.



SR Stage Hoist Dual-Mode
Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (Meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (Kg) |
|-----------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| SR-SH300 | 0.3 | 5 | 5.2 | 0.55 | 7.1 | 1 | 45 | 38 |
| SR-SH500 | 0.5 | 5 | 5 | 0.55 | 7.1 | 1 | 45 | 38 |
| SR-SH1000 | 1 | 5 | 5 | 0.8 | 7.1 | 1 | 45 | 48 |



SR Control Station

Voltage : 3 Phase 415v 50Hz

| Model | Description |
|-----------|--|
| SR-SHCS-2 | 2 Hoist Control Pendant With 30m Control Cable |
| SR-SHCS-4 | 4 Hoist Control Station |
| SR-SHCS-8 | 8 Hoist Control Station |

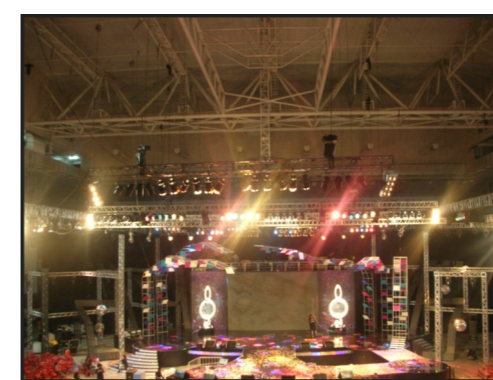
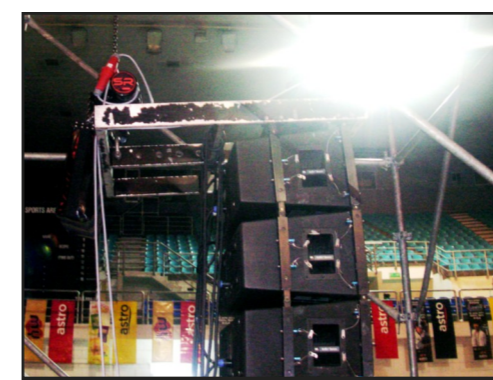
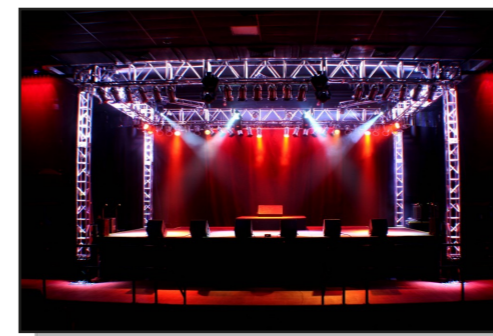
2 Hoist Pendant Type Control (Standard)



Wireless Remote Control (Optional)



Control Station 4 Hoist & 8 Hoist (Optional)



SR Mini Chain Hoist

Designed and Developed for Extreme Portability

SR Mini Chain Hoists are perfect for application that needs plenty of lifting where, overhead hoist or fixed installations are impractical.

They are designed to maximize productivity with fast installation, easy operation, portability and built-in durability. Available in three phase or single phase.

Body

Extremely portable and easy to set-up.

Motor

NEMA Class F insulation.

Link Chain

Japan-made FEC80 super alloy steel, heat-treated chain suitable for application in harsh environments.

Hook

Hot forged, excellent strength and tough with safety catches fitted on top and bottom of hook. Bottom hook swivels through 360°.

Slip Clutch

To protect against over travel and overload damage.

24V Control

Prevents injury in the event of current leakage arising from the push-button control unit.

Pendant Control

IP65 Water proof insulation with universal emergency stop.



SR Mini Chain Hoist

Voltage : Single Phase 220v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (Kg) |
|---------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| SR-900S | 0.3 | 5 | 5.2 | 1.4 | 6.3 | 1 | 25 | 20 |
| SR-901S | 0.5 | 5 | 5 | 1.4 | 6.3 | 1 | 25 | 20 |
| SR-902S | 1 | 5 | 2.5 | 1.4 | 6.3 | 2 | 25 | 24 |



SR Mini Chain Hoist With Remote Control

Voltage : Single Phase 220v 50Hz

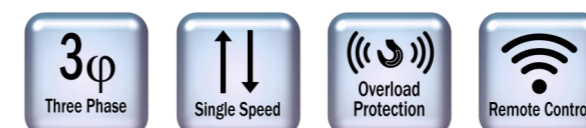
| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (Kg) |
|------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| SR-900S-RC | 0.3 | 5 | 5.2 | 1.4 | 6.3 | 1 | 25 | 20 |
| SR-901S-RC | 0.5 | 5 | 5 | 1.4 | 6.3 | 1 | 25 | 20 |
| SR-902S-RC | 1 | 5 | 2.5 | 1.4 | 6.3 | 2 | 25 | 24 |



SR Mini Chain Hoist

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (Kg) |
|---------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| SR-800 | 0.25 | 5 | 9 | 0.4 | 4 | 1 | 45 | 16 |
| SR-900 | 0.3 | 5 | 5.2 | 0.55 | 7.1 | 1 | 45 | 29 |
| SR-900H | 0.3 | 5 | 14.4 | 0.8 | 7.1 | 1 | 45 | 30 |
| SR-901 | 0.5 | 5 | 5 | 0.55 | 7.1 | 1 | 45 | 29 |
| SR-901H | 0.5 | 5 | 10 | 0.8 | 7.1 | 1 | 45 | 30 |
| SR-902 | 1 | 5 | 5 | 0.8 | 7.1 | 1 | 45 | 38 |



SR Mini Chain Hoist With Remote Control

Voltage : 3 Phase 415v 50Hz

| Model | Capacity (Ton) | Lifting Height (meter) | Lifting Speed (m/min) | Hoisting Motor (kw) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (Kg) |
|------------|----------------|------------------------|-----------------------|---------------------|-------------------|------------|-----------------|-----------------|
| SR-800-RC | 0.25 | 5 | 9 | 0.4 | 4 | 1 | 45 | 16 |
| SR-900-RC | 0.3 | 5 | 5.2 | 0.55 | 7.1 | 1 | 45 | 29 |
| SR-900H-RC | 0.3 | 5 | 14.4 | 0.8 | 7.1 | 1 | 45 | 30 |
| SR-901-RC | 0.5 | 5 | 5 | 0.55 | 7.1 | 1 | 45 | 29 |
| SR-901H-RC | 0.5 | 5 | 10 | 0.8 | 7.1 | 1 | 45 | 30 |
| SR-902-RC | 1 | 5 | 5 | 0.8 | 7.1 | 1 | 45 | 38 |



SR Chain Block

| Model | Capacity (Ton) | Lifting Height (Meter) | Net Weight (kg) |
|----------|----------------|------------------------|-----------------|
| SRCB-1T | 1 | 3 | 12 |
| SRCB-2T | 2 | 3 | 19 |
| SRCB-3T | 3 | 3 | 32 |
| SRCB-5T | 5 | 3 | 43 |
| SRCB-10T | 10 | 3 | 78 |



SR Lever Block

| Model | Capacity (Ton) | Lifting Height (Meter) | Net Weight (kg) |
|------------|----------------|------------------------|-----------------|
| SRLB-0.75T | 0.75 | 1.5 | 6 |
| SRLB-1.5T | 1.5 | 1.5 | 10 |
| SRLB-3T | 3 | 1.5 | 18 |
| SRLB-6T | 6 | 1.5 | 32 |



SR Gear Trolley

| Model | Capacity (Ton) | Flange Width (mm) | Hand Chain (meter) | Min Curved Radius (mm) | Net Weight (kg) |
|---------|----------------|-------------------|--------------------|------------------------|-----------------|
| GT-005 | 0.5 | 75 ~ 100 | 3 | 800 | 14 |
| GT-100 | 1 | 75 ~ 100 | 3 | 800 | 14 |
| GT-200 | 2 | 100 ~ 125 | 3 | 1000 | 16 |
| GT-300 | 3 | 125 ~ 150 | 3 | 1000 | 24 |
| GT-500 | 5 | 150 ~ 175 | 3 | 1500 | 36 |
| GT-1000 | 10 | 150 ~ 200 | 3 | 2000 | 90 |



SR Plain Trolley

| Model | Capacity (Ton) | Flange Width (mm) | Min Curved Radius (mm) | Net Weight (kg) |
|---------|----------------|-------------------|------------------------|-----------------|
| PT-005 | 0.5 | 75 ~ 100 | 800 | 8 |
| PT-100 | 1 | 75 ~ 100 | 800 | 8 |
| PT-200 | 2 | 100 ~ 125 | 1000 | 10 |
| PT-300 | 3 | 125 ~ 150 | 1000 | 24 |
| PT-500 | 5 | 150 ~ 175 | 1500 | 36 |
| PT-1000 | 10 | 150 ~ 200 | 2000 | 80 |



SR Air Hoist

Ideal for environments where electricity is not suitable. Compact, light weight, simplicity, precise load spotting and quiet-to-operate qualities make these hoist the perfect fit for fast-paced assembly line. In addition, they have much greater resistance to weather, dampness, corrosive fumes and are able to tolerate higher temperature ambience.

- No electricity needed to operate
- Variable Speed control for the precise positioning of loads
- Easy operation with push button
- Lightweight for easy handling
- Very fine feathering control allows precise load positioning
- Insensitive to dust, humidity and temperatures
- Durable heavy-duty drum brake provides reliable braking action
- Japan-made FEC80 super alloy steel link chain, heat-treated chain suitable for application in harsh environments



SR Air Hoist

| Model | Capacity (Ton) | Lifting Height (Meter) | Lifting Speed (m/min) | Air Pressure (kgf/cm ²) | Load Chain (Ø mm) | Chain Fall | Duty Rating (%) | Net Weight (Kg) |
|-----------|----------------|------------------------|-----------------------|-------------------------------------|-------------------|------------|-----------------|-----------------|
| SR-AH250 | 0.25 | 5 | 7 ~ 13 | 4 ~ 6 | 6.3 | 1 | 45 | 23 |
| SR-AH500 | 0.5 | 5 | 7 ~ 12 | 4 ~ 6 | 6.3 | 1 | 45 | 23 |
| SR-AH1000 | 1 | 5 | 3.5 ~ 6 | 4 ~ 6 | 6.3 | 2 | 45 | 33 |
| SR-AH2000 | 2 | 5 | 1.5 ~ 2.5 | 4 ~ 6 | 7.1 | 2 | 45 | 45 |
| SR-AH3000 | 3 | 5 | 1.5 ~ 3.5 | 4 ~ 6 | 11.2 | 1 | 45 | 110 |
| SR-AH5000 | 5 | 5 | 1.1 ~ 1.9 | 4 ~ 6 | 11.2 | 2 | 45 | 115 |

SR Air Trolley

A rotary vane air type motor built to complement SR Air Hoist for operation without electrical hazard. Well suited for applications that offer limited space and suitable for application in hazardous area.

- No electricity needed to operate
- Low heat emission
- Compact and high speed

SR Air Trolley

| Model | Capacity (Ton) | Trolley Speed (m/min) | Flange Width (mm) | Min Curved Radius (mm) | Net Weight (kg) |
|-----------|----------------|-----------------------|-------------------|------------------------|-----------------|
| SR-AT250 | 0.25 | 10 ~ 20 | 75 ~ 125 | 1500 | 24 |
| SR-AT500 | 0.5 | 10 ~ 20 | 75 ~ 125 | 1500 | 24 |
| SR-AT1000 | 1 | 10 ~ 20 | 75 ~ 125 | 1500 | 24 |
| SR-AT2000 | 2 | 10 ~ 20 | 100 ~ 150 | 2000 | 29 |
| SR-AT3000 | 3 | 10 ~ 20 | 100 ~ 150 | 2000 | 75 |
| SR-AT5000 | 5 | 10 ~ 20 | 100 ~ 175 | 2000 | 80 |





Hoist & Winch Specialist

SR Commitment

We are committed to satisfying the needs of our customers for reliable and competitive products. Our highly skilled specialists are able to provide accurate diagnosis and professional advice.



SR Local Specialist

Our specialists are available in major town to cater to localized market. Talk to us, we will assist you in selecting the right model best suits your needs.*



24 Months Warranty

SR products come with 24 months warranty, consumable parts excluded.



48 Months "Peace Of Mind" Warranty (Optional)

SR "Peace Of Mind" warranty, include consumable parts & labour.



Local Service Center

Our highly skilled specialists are able to provide accurate diagnosis and professional advice when breakdown happen. *



48 Hours Repair

Maximize up time by completion of repair within 48 hours of carry-in to our Service Centre.



SR Genuine Parts

Quality assurance through the use of these original parts.



SR Convenient

SR Spare parts are available in major town with the option of carry-in or on-site repair. *

* Applicable in West Malaysia, East Malaysia, Singapore & Brunei.



e-Catalogue

