

ELECTRIC CHAIN HOIST

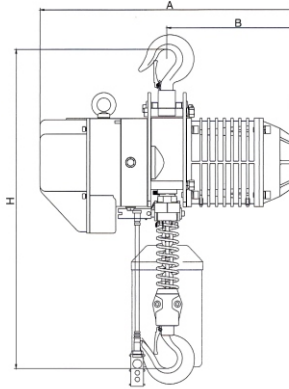
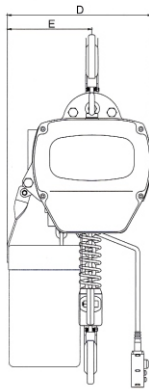
500 Kg - 5 Ton



Single Speed

Technical Parameters

| Model | MT Series | | | | |
|-----------------------|--------------|--------------|--------------|--------------|--------------|
| | MTS 0.5 T | MTS 1 T | MTS 2 T | MTS 3 T | MTS 5 T |
| Capacity(t) | 0.5 | 1 | 2 | 3 | 5 |
| Lifting Model | Single speed | Single speed | Single speed | Single speed | Single speed |
| Lifting Speed(m/min) | 8.3 | 6.3 | 6.9 | 6.6 | 3.3 |
| Motor Power(Kw) | 0.9 | 1.5 | 3.0 | 3.0 | 3.0 |
| Rotation Speed(r/min) | 1440 | | | | |
| Insulation Grade | F | | | | |
| Power Supply | 220V-690V | | | | |
| Control Voltage | 24V/36/48V | | | | |
| No of Chain | 1 | 1 | 1 | 1 | 2 |
| Spec. Of Load Chain | Ø6.3 | Ø7.1 | Ø10.0 | Ø11.2 | Ø11.2 |



ELECTRIC CHAIN HOIST HOOK TYPE DIMENSIONS

| Model | H | A | B | D | E |
|-----------|------|-----|-----|-----|-----|
| MTS 0.5 T | 530 | 460 | 230 | 230 | 170 |
| MTS 1 T | 630 | 520 | 260 | 230 | 170 |
| MTS 2 T | 800 | 615 | 295 | 230 | 265 |
| MTS 3 T | 930 | 617 | 295 | 230 | 265 |
| MTS 5 T | 1030 | 670 | 313 | 430 | 325 |

ELECTRIC CHAIN HOIST

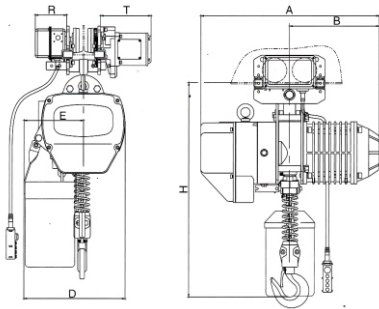
500 Kg - 5 Ton



Dual Speed

Technical Parameters

| Model | MT Series | | | | |
|-----------------------|-------------------|------------|------------|------------|------------|
| | MTD 0.5 T | MTD 1 T | MTD 2 T | MTD 3 T | MTD 5 T |
| Capacity(t) | 0.5 | 1 | 2 | 3 | 5 |
| Lifting Model | Dual speed | Dual speed | Dual speed | Dual speed | Dual speed |
| Lifting Speed(m/min) | 7.2/2.4 | 6.9/2.3 | 6.9/2.3 | 5.4/1.8 | 2.7/0.9 |
| Motor Power(Kw) | 0.8/0.27 | 1.8/0.6 | 3.0/1.0 | 3.0/1.0 | 3.0/1.0 |
| Rotation Speed(r/min) | 2880/960 | | | | |
| Insulation Grade | F | | | | |
| Power Supply | 3 Phase 380V 50HZ | | | | |
| Control Voltage | 24V/36/48V | | | | |
| No of Chain | 1 | 1 | 1 | 1 | 2 |
| Spec. Of Load Chain | Ø6.3 | Ø7.1 | Ø10.0 | Ø11.2 | Ø11.2 |



ELECTRIC CHAIN HOIST WITH TROLLEY DIMENSIONS

| Model | H | A | B | D | E |
|-----------|------|-----|-----|-----|-----|
| MTD 0.5 T | 635 | 460 | 230 | 230 | 170 |
| MTD 1 T | 650 | 520 | 260 | 230 | 170 |
| MTD 2 T | 770 | 615 | 295 | 230 | 265 |
| MTD 3 T | 830 | 617 | 295 | 230 | 265 |
| MTD 5 T | 1015 | 670 | 313 | 430 | 325 |



Electric Trolley

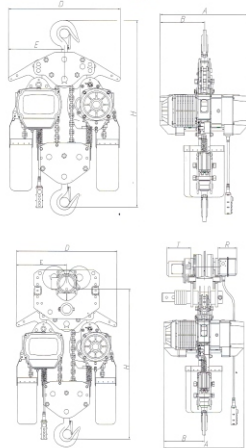
Technical Parameters

| Capacity(t) | Unit(mm) | | | | Speed(m/min) | Motor(Kw) | Minimum radius turn |
|-------------|----------|-----|-----|-----|--------------------------|-----------|---------------------|
| | W | U | R | T | | | |
| 0.5 | 315 | 212 | 142 | 321 | 21m/min or 11m/min | 0.4 | 0.8 |
| 1 | 315 | 212 | 142 | 231 | | 0.4 | 0.8 |
| 2 | 325 | 220 | 142 | 231 | | 0.4 | 0.9 |
| 3 | 340 | 250 | 142 | 231 | | 0.75 | 1.0 |
| 5 | 400 | 291 | 142 | 231 | | 0.75 | 1.5 |
| 7.5 | 400 | 291 | 142 | 231 | | 0.75 | 1.8 |
| 10 | 500 | 371 | 142 | 231 | | 0.75 | 2.0 |



ELECTRIC CHAIN HOIST

10 Ton



Technical Parameters

| Model | 10 T(S) | 10 T(D) |
|------------------------|------------------|------------------|
| Capacity (t) | 10t | 10t |
| Lifting Speed (m/min) | 2.7 | 2.7/0.9 |
| Motor Power (Kw) | 3.0x2 | 3.0x2/1.0x2 |
| Rotation Speed (r/min) | 1440 | 2880/960 |
| Insulation Grade | F | F |
| Power Supply | 3Phase 380V 50HZ | 3Phase 380V 50HZ |
| Control Voltage | 24V 36V 48V | 24V 36V 48V |
| No. of Chain | 4 | 4 |
| Spec. of Load Chain | Φ11.2 | Φ11.2 |
| Net Weight (Kg) | 300 | 300/ 380 |

Hoist with Hook

Size specification

| Model | H | A | B | D | E |
|---------|------|-----|-----|-----|-----|
| 10 T(S) | 1400 | 630 | 315 | 890 | 445 |
| 10 T(D) | 1400 | 670 | 388 | 890 | 445 |

Hoist with Electric Trolley

Size specification

| Model | H | A | B | D | E |
|---------|------|-----|-----|-----|-----|
| 10 T(S) | 1190 | 630 | 315 | 890 | 445 |
| 10 T(D) | 1190 | 670 | 388 | 890 | 445 |

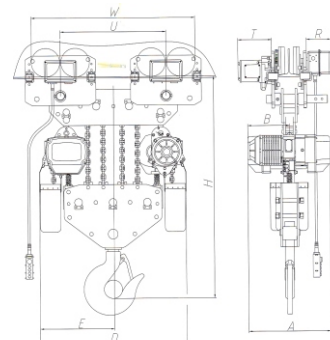
15 Ton



HOIST WITH ELECTRIC TROLLEY

Size specification

| Model | 15 T (S) | 15 T (D) |
|------------------------|------------------|------------------|
| Capacity (t) | 15t | 15t |
| Lifting Speed (m/min) | 1.8 | 1.8/0.6 |
| Motor Power (Kw) | 3.0x2 | 3.0x2/1.0x2 |
| Rotation Speed (r/min) | 1440 | 2880/960 |
| Insulation Grade | F | F |
| Power Supply | 3Phase 380V 50HZ | 3Phase 380V 50HZ |
| Control Voltage | 24V 36V 48V | 24V 36V 48V |
| No. of Chain | 6 | 6 |
| Spec. of Load Chain | Φ1.2 | 11.2 |
| Net Weight (Kg) | 382 | 455 |



Size specification

| Model | H | A | B | D | E | W | U | R | T |
|---------|------|-----|-----|------|-----|-----|-----|-----|-----|
| 15 T(S) | 1310 | 630 | 315 | 1070 | 535 | 926 | 560 | 142 | 231 |
| 15 T(D) | 1310 | 670 | 388 | 1070 | 535 | 926 | 560 | 142 | 231 |