



# Electric Chain Hoists

Compact, Heavy Duty, Competitively Priced

Japanese Technology  
Load limited  
Thermal overload prevention  
Emergency Stop button

## Electric Chain Hoists 3-phase

- Load Limited
- Thermal overload prevention
- Lightweight, compact design with high efficiency motor
- Pressed steel structure, high strength body
- High tensile alloy steel top & bottom hooks
- Grade 80 - Alloy Steel load chain
- Limit switches fitted at top and bottom ends to prevent chain runout
- 415V, 50Hz Dual speed Motor (3 Phase)
- Complies with ASNZS1418.2 standard

\* Hoists can be re-chained to your required length (limits apply)

| Models         | 0103 | 0106 | 0303 | 0503 |
|----------------|------|------|------|------|
| Dimension (mm) |      |      |      |      |
| A              | 582  | 670  | 670  |      |
| B              | 280  | 313  | 313  |      |
| D              | 300  | 430  | 430  |      |
| E              | 176  | 265  | 325  |      |
| H              | 650  | 845  | 1030 |      |
| I              | 40   | 58   | 60   |      |
| J              | 31   | 47   | 48   |      |
| K              | 40   | 58   | 60   |      |
| L              | 31   | 47   | 48   |      |
| M              | 22   | 36   | 43   |      |
| N              | 22   | 36   | 43   |      |



IP Rating  
Hoist: IP54  
Control: IP65



Scan for video



| 3-phase, 415v, 50Hz (dual speed) |              |                 |                      |                  |              |                 |                       |               |   |  |
|----------------------------------|--------------|-----------------|----------------------|------------------|--------------|-----------------|-----------------------|---------------|---|--|
| Model                            | Capacity ton | Standard Lift M | Running Test Load kN | Motor Power (kW) | No. of Chain | Dia of Chain mm | Lifting Speed (m/min) | Net Weight kg | Extra weight per metre of extra lift kg |  |
| TECH-3PH-2SP-0103                | 1            | 3               | 12.5                 | 1.2              | 1            | 7.1             | 1.2/3.5               | 61            | 2.2                                     |  |
| TECH-3PH-2SP-0106                | 1            | 6               | 12.5                 | 1.2              | 1            | 7.1             | 1.2/3.5               | 68            | 2.2                                     |  |
| TECH-3PH-2SP-0303                | 3            | 3               | 35.7                 | 3.0              | 1            | 11.2            | 5.4/1.8               | 122           | 2.8                                     |  |
| TECH-3PH-2SP-0503                | 5            | 3               | 62.5                 | 3.0              | 2            | 11.2            | 2.7/0.9               | 151           | 5.6                                     |  |



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