

BEAVER LIFTALL ELECTRIC CHAIN HOISTS AND TROLLEYS



A cost efficient and robust hoist, the Beaver LIFTALL Electric Chain Hoists and Trolleys are the first choice when you need to lift heavy loads to a budget. The all steel construction ensures durability and strength, also having plated European load chain you know the most

important component won't let you down. Beaver have invested time and money on research and development to guarantee the Beaver LIFTALL Electric chain hoists and trolleys will give you the trouble free service you demand.

- Models available in single phase 240 volts X 50Hz and 3 phase 415 volts X 50Hz.
- Capacities from 500 kg to 3000 kg in both single and 3 phase.
- > Powder coated finish.
- Grade T(80) Zinc Plated, calibrated European load chain for increased resistance against corrosion and wear.
- Standard lifts of 3 and 6 metres. Custom lifts are available on request.
- Chain inspection gauge supplied with every hoist in order to self evaluate wear and tear on load chain.
- > 5 pocket precision machined load aprocket for smooth action.
- Reduction gear box is totally sealed, grease filled design ensuring that all components remain lubricated.
- > Zinc Plated travel limiting springs.
- Overload clutch to prevent damage from overloading.
- European electric controls (contactors and switch gear).
- IP54 Protection on electric hoist for dust and water proof protection.
- > Thermal protection on hoist motor.

- Heavy duty asbestos free DC brake (for fast actuation).
- > Upper and lower limit switches fitted as standard to prevent over travel.
- Contactor isolation emergency stop.
- > 24 Volt control via IP65 European pendant for increased safety.
- Pendant control suspended by external wire rope (Strained Wire).
- Sealed swivel bearing in bottom hook for 360° operation.
- Heavy duty cast safety latches fitted to Top and bottom hook on all models.
- > High duty cycle (up to 40% ED on 3 phase models).
- > Chain containers on all hoists.
- Comprehensive instruction manual, including wiring diagrams and parts breakdown, supplied with every hoist.
- Test Certificate supplied with every hoist confirming that it is tested to AS 1418.2
- Radio controls and special options available on request.
- Electric trolley model type: available to suit a wide range of beam widths.