



**LOADGUARD® MINI**

Lifting capacity up to 250kg on 1 chain fall  
 Light weight – only 12kg  
 Low voltage control with geared limit switches or direct control  
 IP65 protection as standard  
 NEW profile steel chain carries heavy loads with low wear  
 400V, 3Ph, 50Hz



**LOADGUARD®**

Lifting capacity from 250kg to 5000kg  
 400V, 3Ph, or 220V, 1Ph power supplies, others on request  
 Direct control or low voltage with limit switches  
 Meets requirements of all current hoist standards  
 Extra features can be added to conform to higher safety standards  
 Quiet, compact, light-weight and competitively priced



**ELG HAND CHAIN BLOCK**

Compact design, light weight and better handling  
 Up to 3t capacity on 1 chain fall  
 Range is available from 0.25t to 10t  
 Overload protection as standard at 500kg and above  
 Standard hoist with 3m lift  
 Any lift height you need



**G-PRO CONTROLLER**

Fixed speed chain motor controller range, designed by riggers  
 4, 8 or 12 channels of linkable control housed in an 5U 19" Rack Mounted Enclosure  
 Local control or via Optional Digital Remote Handset  
 Linkable GO & E-Stop Network for Scalable systems  
 Automatic Phase Correction and voltage Check  
 Remote Handsets available  
 CE Certified



**WALL MOUNTED CONTROLLER**

LTM build a Range of wall mounted controllers for permanent installations  
 For Direct Control and Low Voltage Control hoists  
 220V, 1Ph, 50Hz power  
 400V, 3Ph, 50Hz Power  
 CE certified



**LOAD CELL - SHACKLE TYPE**

Design based around a Crosby shackle G2130: 3.25t units  
 Produced from 17-4ph stainless steel material  
 Internally strain gauged full wheatstone bridge  
 Digital Amplified Output  
 Test cert with 5 point linearity, one run  
 Anti rotation plate and enclosure to mount the two XLR socket connectors  
 Setup calibration in kg



**HAND WINCHES**

107 Standard winches – a solution to every lifting problem  
 Options - Wall, base or column mounted  
 Painted, plated or stainless steel  
 Spur or worm gearing  
 Handles – front or side mounting  
 Silent operation  
 Inside or outside use  
 Specially designed winches available



**SOFTSTEEL**

2000kg safe working load  
 Safety factor minimum 5:1  
 24 loops of 2mm 7 x 19 steel wire rope  
 With double copper ferule end termination for higher temperature  
 Protection cover with inspection hole and Velcro cover  
 Manufactured in accordance with EN 13414-1 & EN 13411 & EN 13411-1



**CROSBY SHACKLES**

Capacities available from 0.5 to 6.5t  
 Carbon grade shackles with alloy pin  
 Hot dip galvanised  
 Meets US Federal Spec RR-C-271D: Type 1V A, Grade A, Class 2  
 Safety factor 6:1  
 Approved for use at -40°C to 204°C

