# R&M Materials Handling

## PRODUCT LINE

### SPACEMASTER® WIRE ROPE HOISTS 1/2 - 250 TON (500 - 250,000 KG) CAPACITIES

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SX Low Headroom Trolley</td>
<td>Space-saving compact designs</td>
</tr>
<tr>
<td>SX Normal Headroom Trolley</td>
<td>Best solution for single girder cranes</td>
</tr>
<tr>
<td>SX Double Girder Trolley</td>
<td>Monorail and jib crane applications</td>
</tr>
<tr>
<td>DXW Heavy-Duty Hoist</td>
<td>Designed for demanding, heavy-duty applications</td>
</tr>
<tr>
<td>EX Hazardous Location Hoist</td>
<td>Class I, Group C &amp; D, Division 2</td>
</tr>
<tr>
<td>SXL Heavy Lifting Winch</td>
<td>Superior clearance and headroom</td>
</tr>
</tbody>
</table>

### LK ELECTRIC CHAIN HOISTS 1/8 - 5 TON (125 - 5000 KG) CAPACITIES

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top Hook or Lug Mount</td>
<td>Push or hand geared trolleys available</td>
</tr>
<tr>
<td>Manual Trolley</td>
<td>Two-speed or variable speed available</td>
</tr>
<tr>
<td>Motorized Trolley</td>
<td>Most economical low headroom chain hoist in the industry</td>
</tr>
<tr>
<td>Low Headroom Trolley</td>
<td>Work station crane applications</td>
</tr>
<tr>
<td>Digichain™ Ergonomic Controls</td>
<td>All SX and LK hoists are HMI-Certified™</td>
</tr>
</tbody>
</table>

*HMI-CERTIFIED™*

To review compliance requirements and confirm certification, visit www.hmi-certified.org

Your Distributor Contact Is:
CRANE PACKAGES 1/2 - 80 TON (500 - 80,000 KG) CAPACITIES

QX® Modular Crane Packages
- Top or underrunning design
- All components are CSA C/US approved
- PRQ ergonomic pendant controller

NRGmaster Crane Packages
- Increase hook coverage on floor
- Decrease maintenance pitfalls associated with traditional C-track festoons
- Radio control comes standard

QLP Push Crane Packages
- Single or two-speed hoist controls
- LK electric chain hoist
- Push style end trucks
- Standard crane spans up to 30 ft (9.144 m)

QL Modular Crane Packages
- LV electric chain hoist with motorized trolley
- Single girder top running/single girder underrunning crane configurations
- Standard crane spans up to 62 ft (19m)

CONTROLS AND CONDITION MONITORING

ControlMaster® Crane Inverter Control Systems
- Economical, variable frequency drive solution as standard for trolley and bridge motions
- Optional ControlMaster® Anti-Sway system designed to decrease and control load sway

ASR & ESR Inverter Hoisting Controls
- ASR = Open loop control / speed supervision
- ESR = Closed Loop / extended speed range
- Quick delivery & improved safety

HoistMonitor® & HoistWatch Condition Monitoring
- HoistMonitor® & HoistWatch assist in the safe operation, maintenance and performance of the hoist

PENDANTS, RADIOS, & CRANE COMPONENTS

PRQ Pendant Controller
- Pistol-grip ergonomic design
- NEMA 4 & IP65 enclosure ratings
- CE, cUL, & CCC certification

RaCon® 3 Radio Control
- Ergonomic one-hand usability
- CSA C/US certification
- Transmitter protection NEMA type 4 (IP65)

Crane Components
- Top running and underrunning designs
- Bolted connection plates

EZ LIFT™ MANUAL CHAIN PRODUCTS & R&M OEM PARTS 1/2 - 10 TON (250 - 10,000 KG) CAPACITIES

RM Series II Manual Chain Hoist
- Grade 80 alloy steel load chain with galvanized finish

RLP Premium Lever Puller

RL Lever Puller

RBC Beam Clamp

RPT Push Trolley

RPTC Hand Geared Trolley

R&M OEM Parts
- Extend the life of your equipment
- Protect your warranty