

PRODUCT LINE

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

SX Low Headroom Trolley



- · Space-saving compact designs
- · Best solution for single girder cranes

SX Normal Headroom Trolley



· Monorail and jib crane applications

SX Double Girder Trolley



- · High capacities & special applications available
- · Superior clearance and headroom

PDW



- · Process-duty winch
- · Wide variety of heavy-duty applications

EX Hazardous Location Hoists



- · Class I, Division 2 with Groups B, C and D, and Temperature Class T3
- · Class I, Division I with Groups C and D and Temperature Class T4

SXL Heavy Lifting Winch



- · Open winch electric overhead hoist
- Designed for demanding, heavy-duty applications

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

LR electric Chain Hoists



· 1/8 - 2 ton (125 - 2000 kg) capacities ·U-shaped mountin bracket for lug or hook mounting in one design

LK Eelectric Chain Hoists



- · 2 5 ton (2000-5000 kg caoacity)
- \cdot Top hook suspension

Trolleys



 \cdot Push, two-speed or variable speed available

Digichain™ Ergonomic Controls



 \cdot Work station crane applications

HMI-CERTIFIED WHOIST MANUFACTURERS INSTITUTE To review compliance requirements and confirm certification, visit www.hmicertified.org

All SX and LK hoists are HMI-Certified [™]

RISF ABOVF™

CRANE PACKAGES 1/2 - 80 TON (500 - 80,000 KG) CAPACITIES

QX® Modular Crane Packages



- · Top or underrunning designs
- · 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
- · LR or LK electric chain hoist
- · Push style end trucks
- · Standard crane spans up to 30 ft (9.144 m)

QL Modular Crane Packages



- LR or LK electric chain hoist with motorized trolley
- · Single girder top running/single girder underrunning crane configurations
- · Standard crane spans up to 62 ft (19 M)

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 Control





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

HoistMonitor® Enclave **Condition Monitoring**



- R&M's HoistMonitor Enclave device provides real-time data on the condition of your hoist while protecting from overloads
- · User-friendly readouts on the OLI app

PENDANTS, RADIOS & CRANE COMPONENTS

PRQ Pendant Controller



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

RaCon® ARC Radio Control



- · Pigtail + plug matched to your equipment
- · 2 transmitters powered by AAA batteries
- · UL C/US and CE approvals

Crane Components



- · Top running and underrunning designs
- · Bolted connection plates

EZ-LIFT™ MANUAL CHAIN PRODUCTS & R&M OEM PARTS 1/4 - 10 TON (250 - 10,000 KG) CAPACITIES

RM Series II **Manual Chain Hoist**



 \cdot Grade 80 alloy steel load chain with galvanized finish

RL Lever Puller



· Able to operate in tight spaces with 360° handle rotation

RBC Beam Clamp



RPT Push Trolley







- · Extend the life of your equipment
- · Protect your warranty