

www.production-resources.com 800-863-3164



- Power Presses
- In Die Lubrication
- Conveyors
- Die Protection/Press Automation
- OSHA Compliant Controls & Safeguards
- Coil Handling & Feeding Equipment
- Quick Die Change
- Servo Transfer Systems

Serving: OH, PA, KY, TN, MS, Al, GA & FL Contact: Chris Jones—615-714-1000

PRESSES

EAGLE PRESS –

Mechanical Straight Sided – 300T to 3500T for Transfer, Prog die, Tandem and Tryout.

Hydraulic Presses 300T to 10,000 T for a wide range of applications. Unitised Frame Mechanical Presses, MAX Plus 200T to 630T Gap Frame Presses "Rhino by Eagle" 80T to 250T

BENCHMASTER – Light tonnage bench presses.

SHEARS

COLT AUTOMATION – Production and squaring shears

FEEDS

COLT AUTOMATION – Electronic roll feeds & Feeder/ Straightener combinations

SPACE SAVER FEED LINES

COLT AUTOMATION—full Feed Line capabilities within a smaller footprint—includes decoiler/straightener/feeder.

RAPID AIR – Light and medium duty air and servo feeds.

PRE- PRESS ROOM EQUIPMENT—Affordable air and servo's

QUICK DIE CHANGE SYSTEMS (QDC)

GREEN VALLEY – Die carts, Die racks, Bolster extensions, Ttables, die handlers, & Pneumatic die lifters

PASCAL – Hydraulic clamps, die lifters, bolster extensions.

OPTIMA – Mechanical & hydraulic clamps, die transfer systems

COIL PROCESSING EQUIPMENT

COLT AUTOMATION– Feeds, Reels, Straighteners, Cradles, Cut to length lines,

RAPID AIR – Reels, Straighteners, Pallet decoilers.

ACCRA WIRE - Heavy duty pallet decoilers..

PRESS ROOM EQUIPMENT – Value priced reels, straighteners, cradles & choppers

CALDWELL – Coil hooks, lifters, & upenders

COIL-TEK – Ultra-Sonic loop controls & rewind systems

TRANSFER SYSTEMS & UNLOADERS

SYRON/NORGREN- Transfer fingers, Sensors, & Suction cups BACHHUBER – Mechanical & servo press unloaders

LINEAR TRANSFER AUTOMATION—In die servo and press to press programmable transfer systems. Destackers, Automation.

PARTS & DIE WASHING SYTEMS

AQUEOUS PART WASHERS.

MARK ONE—Surface preparation systems: blank/coil washers, programmable spray lubrication systems.

PAX PRODUCTS—Die washing systems

HYDRAULIC SHOCK DAMPERS

W-TECHNOLOGIES - Prevent snap-thru and reverse shock loads.

SHOCK, VIBRATION, & LEVELING MOUNTS

VIBRO DYNAMICS – Press mounts

UNISORB - General purpose machinery mounts

SAFETY EQUIPMENT FOR OSHA/ANSI COMPLIANCE

SHADOW LIGHT CURTAINS

WINTRISS – Clutch/brake controls

LINEAR - Hydraulic Press Control Upgrades

ROCKFORD SAFETY- Laser scanners for area safeguarding. Hand tools, Riveter & spot welder guarding devices.

MILLEREDGE – Pressure sensitive safety mats.

PROTECH – Restraints, Press brake guarding & Safety blocks.

DIE SAFETY BLOCKS- Wedge and adjustable styles

WIRECRAFTERS – Woven & welded wire perimeter guards.

LAZERSAFE- Safeguarding for hydraulic press brakes

PAX DIE DOORS - Safeguards and lubricant containment

AUTOMATION—

Linear - turnkey automation project & systems integration

LUBRICATION SYSTEMS

PAX – Airless and roller coater stock lubrication systems. Filter and exhaust systems

DATA COLLECTION /OEE MONITORING

ShopFloorConnect – software & machine interfaces to collect production, setup, downtime & overall equipment effectiveness information from production machinery.

PRESS AUTOMATION CONTROLS

WINTRISS - SmartPAC Pro Press Automation Controls

AutoSET 1500 – Tonnage Monitors.

RAMPAC – Shut height and counterbalance controls.

ProPAC – In-Die measurement quality control system.

DiPRO 1500 – Die protection systems

LINEAR —Mechanical & hydraulic PLC press controls.

HTM ELECTRONICS—Die protection sensors - digital & analog proximity & optical

LUMBERG—Connectors & quick connection systems

PRIME CONTROLS—Double sheet detection

 ${\bf SYRON/NORGREN}-Thread\ detection\ systems$

GEMCO & KAMCO – Rotary cam switches.

CONVEYORS & MATERIAL HANDLING

PAX – Low profile slug, part and scrap conveyors. Drum motor and oscillating (EGD shaker conveyors)

NEW LONDON – Steel hinge & wire mesh belt conveyors.

DORNER – Low profile belted conveying systems. LPZ adjustable angle conveyors.

TITAN – Heavy Duty belted and roller conveyors.

MPI – Beltless shaker slug conveyors, magnetic slider bed, and magnetic belted conveyors

SOUTHWORTH– Lift tables, upenders, turntables, container tilters, stackers, & pallet handling equipment.

CALDWELL—Coil hooks, web & wire mesh below hook lifters, vacuum lifters, booms, and beams.

MARK ONE—multi lane, end of line, telescoping, and indexing conveying systems,

CONCRETE & STEEL CONSTRUCTION DELTA INDUSTRIAL—Foundations, press pits, coil loop pits, steel mezzanines, concrete flat work, machinery installations.

SERVICES

- TURNKEY INSTALLATIONS
- IN PLANT TRAINING SEMINARS
- DIE PROTECTION CONSULTATION

WINTRISS CONTROLS



MPI ELECTRIC SHAKER & CONVEYORS







RAPID AIR FEEDS, REELS, & STRAIGHTENERS

COLT AUTOMATION COIL HANDLING AND FEEDING SYSTEMS





DORNER LOW PROFILE CONVEYORS



EAGLE STRAIGHTSIDE & GAP MECHANICAL, HYDRAULIC, AND SERVO PRESSES

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