

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

# **PRESSES**

**SEYI** – Tie rod, mono block, & transfer straight side presses. Single point gap frame machines. Mechanical and the latest **servo press technology** available.

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.

#### 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

# **SAFETY EQUIPMENT FOR OSHA/ANSI COMPLIANCE**

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

#### 

**LINEAR** turnkey automation project & aystems 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
PRIME CONTROLS—Double sheet detection
SYRON/NORGREN – Thread detection systems

# **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.

**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.

# **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
- OSHA COMPLIANCE SURVEYS
- RISK ASSESSMENT
- LOAD MONITOR CALIBRATIONS
- APPLICATION ASSISTANCE
- ROI & BREAKEVEN ANALYSIS

# WINTRISS CONTROLS



# MPI PNEUMATIC & ELECTRIC SHAKER Conveyors

#### PAX IN DIE LUBRICATION SYSTEMS





**RAPID AIR FEEDS, REELS, & STRAIGHTENERS** 

# Colt Automation coil handling and feeding systems





DORNER LOW PROFILE CONVEYORS

# Helping You Get It Done, Today.

Your number one resource for:

- Conveyors
- Application Expertise
- Engineering Assistance
- Installation
- Service



SEYI STRAIGHTSIDE & GAP MECHANICAL, LINK MOTION, AND SERVO PRESSES

Your local contact is Chris Jones - 615-714-1000 Production Resources Main Office (800)863-3164 E-mail: sea-jay@pri-mailbox.com \* sales55@pri-mailbox.com