

Production Resources October 2019 News

Convert any press into a fully programmable transfer press.

Leasing companies treat servo transfers as capital equipment, which can free up initial cash requirements for financing the automation. Many stampers that have retrofitted their olderpresses into transfer presses have experienced a growth curve in their bottom lines and increased their customer's confidence in their capabilities

Required Press Characteristics for Successful Transfer Retrofit

1. Bed length and tonnage. The current trend for the transfer retrofit market is for longer beds and higher tonnage so that additional stations can be added. Longer beds facilitate coilfeeding and blanking in the first stations, which eliminates the need for offline blanking and the purchase of a destack feeder.

2. Press stroke. A transfer system runs more efficiently when a sufficient stroke window allows the transfer the time it needs to make its moves when the die is not engaged.

3. Press window. The press window has a direct relationship to the type of transfer system you select and how it is mounted to the press.

4. Press control upgrades may be required for safety or expansion purposes. Safety upgrades include guarding, such as light curtains or fencing. Upgrades also can expand press operation features and reliability depending on the press vintage.

5. Mechanical upgrades. A modern transfer can physically mount on any press. The press design dictates the mounting location. Modifications to accommodate the transfer may include relocating piping or electrical services after you have determined the transfer's location.

If you'd like more information on how to select and implement a transfer system contact Lloyd Pillsbury: lcp@pri-mailbox.com - (615) 948-9661



Coe Press Equipment Feed Lines Available for Quick Delivery

12" Feed Line - .100" thickness x 12" width - .125" x 7.00 width MCRS 0-80 fpm - feed direction R-L

CPRF-S212 servo feed CPPS-250-12 power straightener CPR-PO-04012 4,000 pound coil reel with air power hold down \$73,500

18" Feed Line - .100" thickness x 18" width - .125" x 10" MCRS 0-80 fpm - Right to left

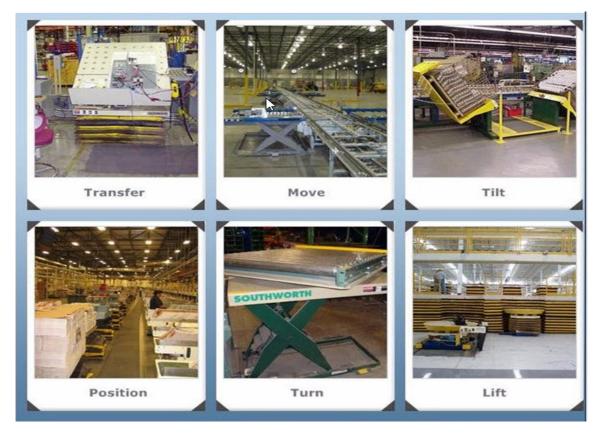
CPRF-S218 servo feed CPPS-250-18 Power straightner CPR-PO-06018 6,000 pound coil reel with air power hold down \$82,435

If this is not exactly what you need call Lloyd Pillsbury to discuss your exact needs (615) 948-9661 or email lcp@pri-mailbox.com



Southworh Material Handling Equpment available for quick delivery

We have a lift table, pallet positioner, pallet lifter, container tilter, portable lift table or stacker to make the job faster, safer and easier.



How to specify a coil feeding line

Reference Formulas & Technical Information

We're ready to help you with all your pressroom equipment needs.

We handle:

Eagle Presses - straightside mechanical and servo presss 400-3500 tons

Linear Transfer Automation - servo driven transfer systems

Coe Press Equipment - servo feeds, straighteners, reels, and compact coil lines

Dorner Conveyors - low profile belted conveyors for part and scrap handling

Pax Products - shaker & slug removal conveyors - in die lubrication systems

Rapid Air - light & medium duty air/servo feeds, pallet decoilers, & straighteners

Waddington - high speed & specialty servo feeds, precision stock straighteners

Wintriss - Press automation & safety controls

Call Lloyd Pillsbury (615) 948-9661 or email lcp@pri-mailbox.com for: In plant application assistance, OSHA/ANSI compliance surveys, and Quotes.

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