

Value-Driven Light Duty Line



COE

COE's new straightener and coil reel combination provides an economical solution to stampers or roll formers who are processing light gauge materials and producing products such as brackets, hinges, moldings and more. Combining unwinding and straightening in a single machine, these systems can be paired with a COE ServoMaster™ Series 1 or 2 Roll Feed to deliver a complete press feeding line with excellent control and features at a value price.

STANDARD FEATURES

- Right to left configuration
- Color: Machine Cream
- 440 Volt AC incoming power

STRAIGHTENER

- (9) 1.97" power-driven rolls
- 3.30" diameter entrance pinch rolls
- Photo loop sensor

COIL REEL

- Coil OD: 48"
- Coil ID: 19" - 20.5"
- Manual hand crank expansion
- Four-pad mandrel construction
- (4) coil keepers
- Air-operated hold-down arm
- Mechanical drag brake

RATED AT:

- .032" x 12" wide MCRS
- .059" x 7" wide MCRS
- .118" x 3.5" wide MCRS
- .125 x 3.0" wide MCRS



STRAIGHTENER/REEL CAPABILITIES

- Thickness: 0.032" - 0.125"
- Widths from 3" - 12"
- Coil weight: up to 4000 lbs.
- Line speed up to 50 FPM
- Materials: MCRS, aluminum, stainless

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COEPRESS.COM

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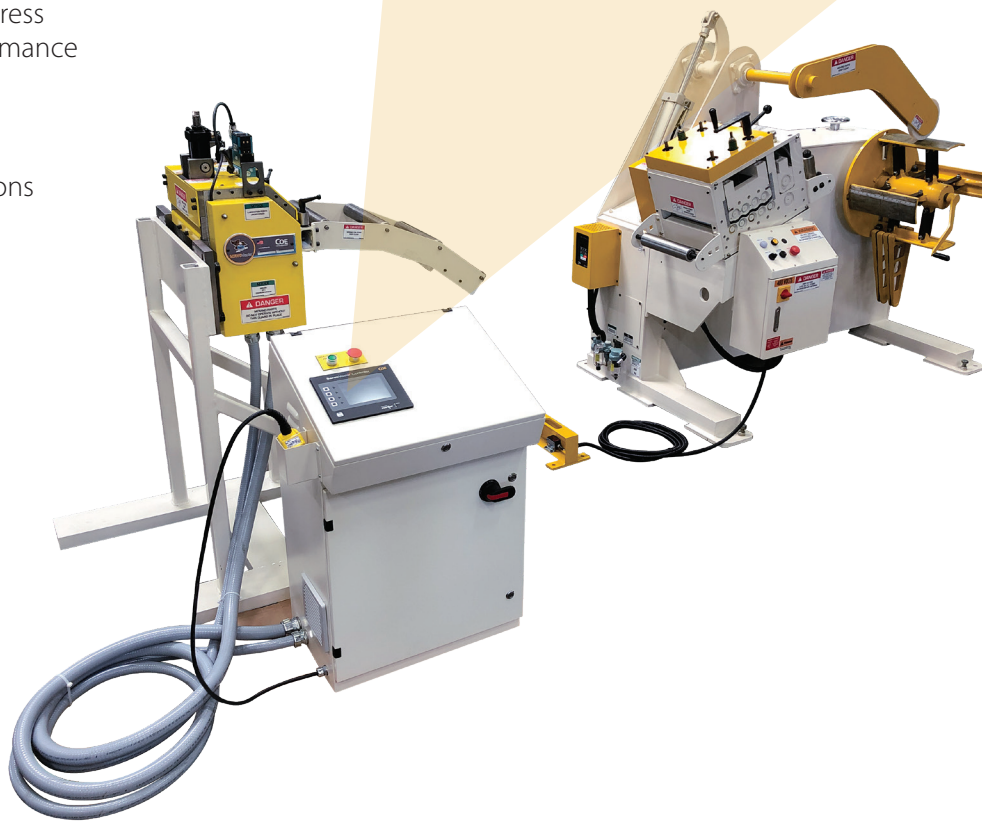


Light-duty stampers and roller formers who invest in this budget-friendly straightener/reel combination can also benefit from COE's feature-rich ServoMaster Series 1 or 2 Roll Feed. These servo feeds are the secret to success for these coil lines, offering the speed, precision and power to process light gauge materials. They combine modular design, high quality components and precision assembly to deliver a dependable and versatile roll feed that is the best value in the industry.

The Servomaster Touch™ controls offer advanced features to provide an extremely powerful solution that can't be matched.

- User friendly 5.7" VGA color touchscreen
- Ethernet or serial communications to press
- "Feed Advisor" feature optimizes performance
- English or Spanish language capability
- Inch or Metric programming capability
- "On the Fly" feed length micro-adjust
- Optional servo feed automation functions
- Many other standard features...

At COE Press Equipment, we believe that there is always a better way. Our goal is to make your operations run smoothly and profitably. We apply our engineering knowledge, materials expertise, and industry experience to consistently develop solutions that address your manufacturing challenges and simplify your plant floor operations.



BACKED BY COE'S WARRANTY

- COE ServoMaster feeds are backed by the COE 5-4-3 Warranty; see website for details.
- Combination Straightener/Reels are backed by the COE 3-2-1 Warranty – three year limited coverage on components manufactured by COE Press Equipment; two year limited coverage on mechanical components installed by COE Press Equipment; and one year full coverage on the complete system.

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