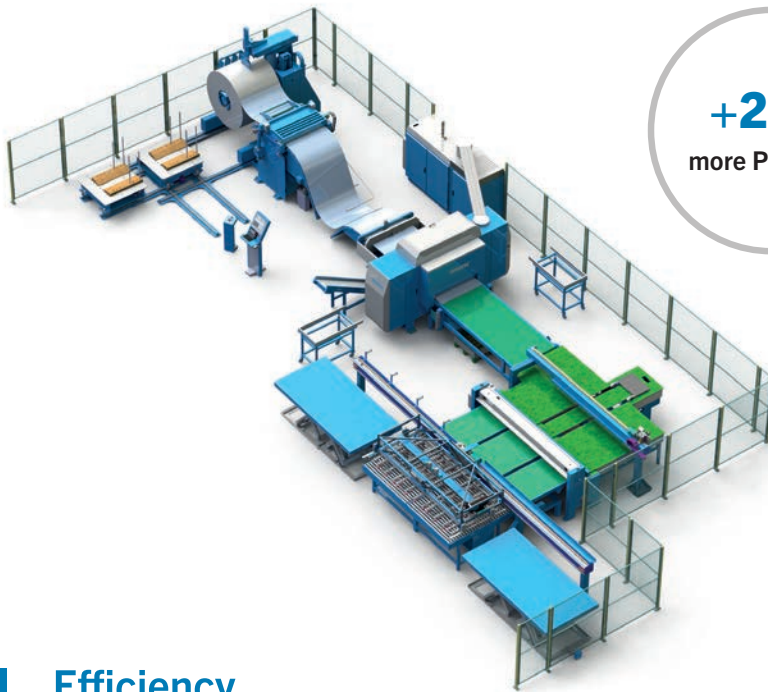


PivaPunch Coil Nesting

for Kit Production





+25%
more Punching

+25%
more Shearing

Efficiency

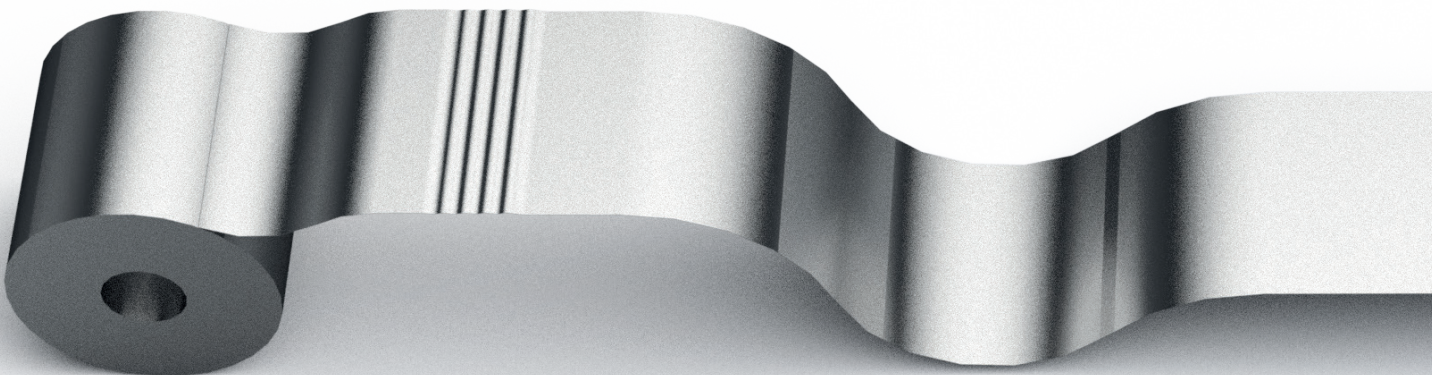
The Electric PivaPunch Punching Center for Coils (PCC-e) has been updated with continuous software improvements and refined process developments, and we have optimized the punching process which results in improved cycle times. Additional care is taken in the design process to have a worry-free reduced maintenance lifecycle.

With feedback from our customers, we have improved the automated process of tooling setup to achieve the ideal situation for the parts to be produced and reduced the tool cassette and tool selector traversing time. We have been able to optimize the axis positioning and ram movements to increase speed thus reducing cycle time.

Since the EuroBLECH 2016 our Cutting Center has achieved an efficiency leap of 25%. The increase in speed is due to dynamic process in part handling, smarter communication between physical components and eliminating unnecessary actions.

Flexibility

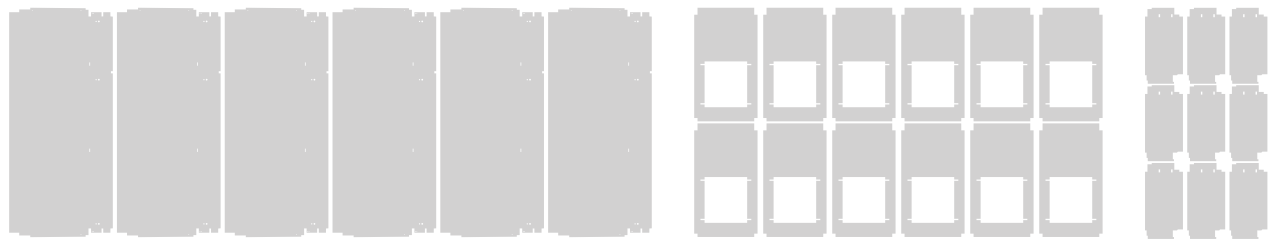
Our nesting systems today gives you multiple options to run your parts. Customer can decide the part type, amount, and the order in which you want the parts to exit the system. An alternative method to the material efficient batch production is the flexible kit production – parts go straight to the assembly process or bending system in the correct order.



The Process of Coil Nesting



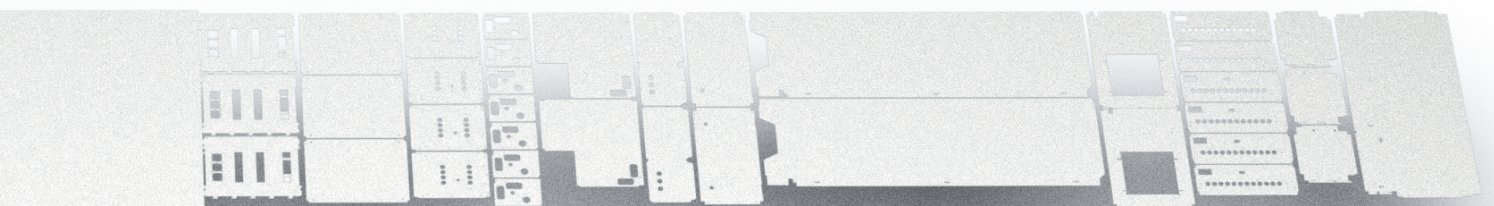
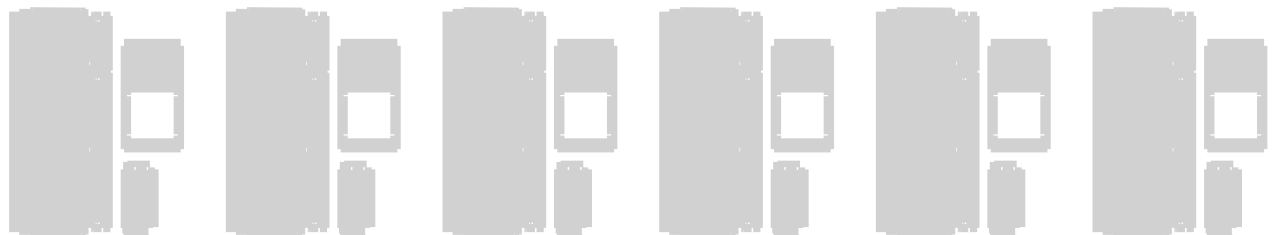
Batch Production (traditional method)



Material-efficient Kit Production



Made-to-order Kit Production



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