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Short line master-coils

This is the universal solution for press feeding lines with progressive die.

Our mission:

Feed a high tonnage press to enable the stamping of automotive body parts.

Our challenges:

- HSLA and top HSLA sheet metal working (1200 MPa)
 - Coils up to 25 tons - Thickness: 0.8 to 8.0 mm
 - Maxi width : 1500 mm
- Flexibility thanks to quick production changes
- 5 minutes for a coil loading
- 10 minutes to finish a series production, recoil the coil end and take a new coil
- 15 minutes for a complete change with scrap ejection of the strip extremity and cutting of the beginning of the new coil as well as its full insertion

The Master-Coil force:

- safety and user-friendliness
- all adjustment parameterization
- a common operator's terminal display for both the line and the press
- material insertion in semi-automatic mode
- housing around the rear loop.













