

Response form

Please return the questionnaire by fax or as email attachment:

- Fax: (+49) 9135/715-160
- Email: daniela.hendel-ott@schulergroup.com

If you have any questions, we will be pleased to help you by phone. You can reach us at the following number:

- Tel.: (+49) 9135/715-103

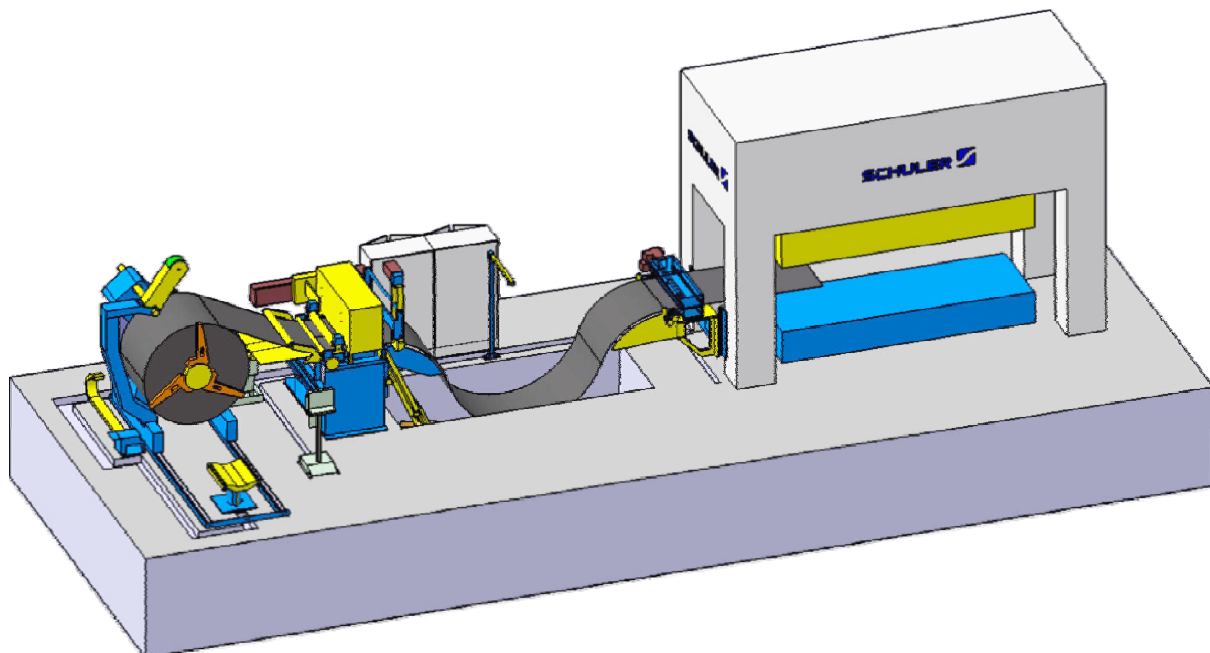
Your inquiry will be processed promptly!

Inquiry form for Coil Lines

1. Information about person and company

Last Name, first name	_____	Country	_____
Position	_____	Telephone	_____
Company	_____	Telefax	_____
Street address, P.O. Box	_____	Email	_____
City, state, ZIP code	_____		
Line of business	_____		

In order to offer you the optimum solutions of your specific requirements please complete this questionnaire and send it back to us.



2. Application of the Coil line

- Coil in feed
 Line feed with included blanking
 Other application: _____

3. Which material(s) would you like to process?

- Steel
 Stainless steel
 Aluminium
 Other material: _____

4. Please provide some general information about the material:

- Coil weight: _____ t
- Strip width min. /max. _____ mm
- Strip thickness min. /max. _____ mm
- Strip cross section (l x b) _____ mm²
- For the biggest tensile strength limit _____ (N/mm²)
- For the smallest tensile strength limit _____ (N/mm²)
- Coil inner diameter max.
 406
 508
 610
 Other: _____
- Maximum yield strength $R_{m_{max}}$. _____ N/mm²
- Necessary middle production rate (part rate x part length) _____ m/min⁻¹

5. How is the surface consistence of the material?

- Surface sensibility:
 Sensitive
 Insensitive
- Type of Surface:
 Dry
 Coat

- | | |
|--|--|
| <input type="checkbox"/> High reflective | <input type="checkbox"/> Heavily oiled |
| <input type="checkbox"/> Flat | <input type="checkbox"/> Lightly oiled |
| <input type="checkbox"/> Other: _____ | |

Surface (wetting): _____

- | | | |
|---------------|--|----------------------------------|
| Surface coat: | <input type="checkbox"/> None | <input type="checkbox"/> Foil |
| | <input type="checkbox"/> Paper | <input type="checkbox"/> Lacquer |
| | <input type="checkbox"/> Galvanic coat | <input type="checkbox"/> coated |
| | <input type="checkbox"/> Other: _____ | |

6. What degree of automation do you prefer?

- | | | |
|---------------------------------|---------------------------------|--|
| <input type="checkbox"/> Manual | <input type="checkbox"/> Remote | <input type="checkbox"/> Half -automatic |
|---------------------------------|---------------------------------|--|

7. Which straightening roll adjustment do you prefer?

- | |
|--|
| <input type="checkbox"/> Manual by counter |
| <input type="checkbox"/> Programmed with automatic information tools |

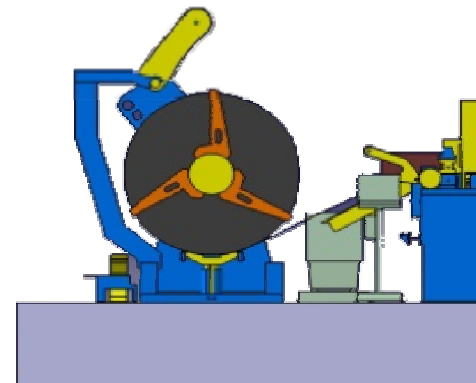
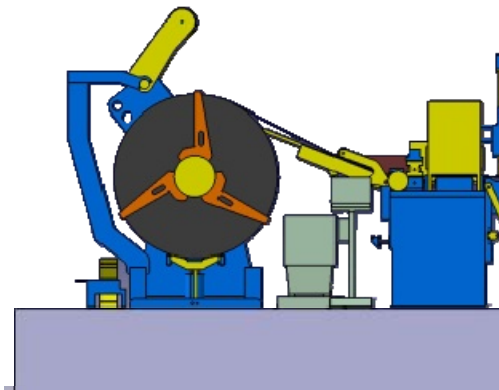
8. Which type of press will be in operation?

- | Powertrain | Feed | Tool stations |
|------------------------------------|-----------------------------------|--|
| <input type="checkbox"/> Mechanic | <input type="checkbox"/> Progdie | <input type="checkbox"/> Fine blanking |
| <input type="checkbox"/> Hydraulic | <input type="checkbox"/> Transfer | <input type="checkbox"/> Flat blanking |
| <input type="checkbox"/> Servo | | <input type="checkbox"/> Forging |
| | | <input type="checkbox"/> Blanking |

9. Regarding the uncoiler, the following details are necessary:

Uncoiling: From above

From below



Uncoiler: Double sided uncoiler

Coil loading:

Coil hook

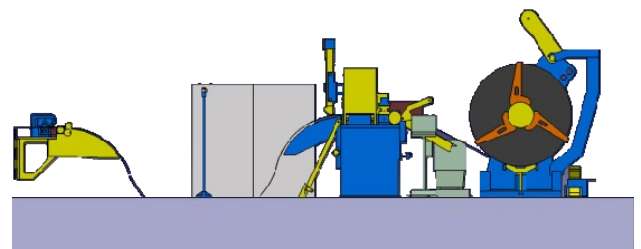
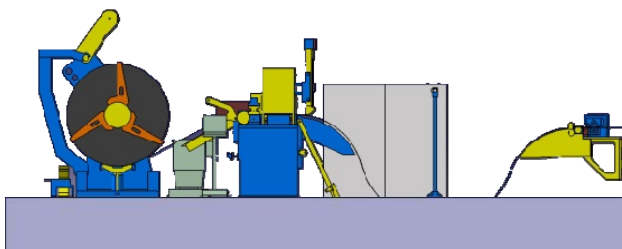
Fork lift

Rope

Coil deposit stations Number: _____

10 Regarding the uncoiler, the following details are necessary:

Material flow direction:



Left to right

Right to left

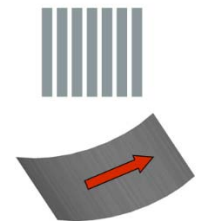
11. Regarding the straightener, the following details are necessary:

Straightening focus: Strip thickness _____ mm
 Yield strength _____ N/mm²
 Material _____

Cleaning of the straightener: Automatic cleaning device

Required flatness: _____ in mm/m

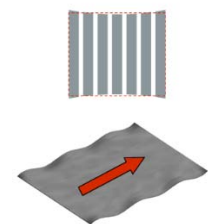
Coil set



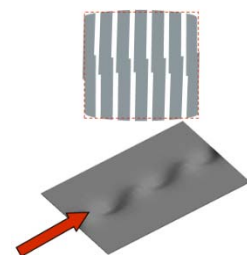
Crossbow



Loose / wavy edges



Loose center /center buckles



Others (please describe)

12. Which features of the roll feed are important for you?

- Zig-zag mode designated
- Additional strip oiler at the Roll Feed Exit
- Height adjustment of the feed unit
- Telescopic conveyor for bridging of gap between tool and feed unit
- Additional Tail-Out-Micro-Feed for material saving processing feeding system of the strip end
- Strip block at the roll feed for setup time reduction
- Regulating dam hard (fixed) or afloat
- Preparation in order to transfer refitting

14. What are the dimensions of the installation space?

Max. hall height up to crane: _____ mm

Base already prepared?? Yes No

Other restrictions:: _____

15. Which are the prevailing climate conditions at the installation location?

- High temperature, more than 40 degrees
- High temperature variation, more than 25 degrees
- High concentration of dirt particles in the air
- Altitude of site equal or higher than 2000m above mean sea level

Others: _____

16. Project realizing:

Scheduled production start _____

Investment planning of: _____

Characteristics: _____

**Do you have additional information to consider for preparing the inquiry?
Please write any additional information below:**