

Questionnaire Leveler

We are at your disposal with our expert knowledge and will give you advice on the selection of a suitable leveler. However, it would be helpful, if you were able to answer the following questions - as far as possible.

1. Customer

Company

Contact person

Street ZIP code/City

Website Email

Phone Fax

Country

2. Material data

2.1 Type of material

strip material sheets parts

perforated material → perforated area min. % → perforated area max. % → unperforated edges mm

2.2 Material surface

foiled dry oiled galvanized polished lacquered scale

others → description:

2.3 Material physical data

tensile stress N/mm² yield stress N/mm² elongation %

material width → min. mm max. mm

material thickness → min. mm max. mm

3. Type of leveler / equipment

number of leveling rolls: pieces

intermediate rolls (6-high)

adjustable lower backups

cross tilting

leveling roll cleaning device

hydraulic cassette clamping

cassette change carriage

inclusive main drive

inclusive electrical equipment

inclusive automation

infeed pinch rolls

strip centering in front of leveler

4. Plant data

running direction **from right to left** (operating side is left in running direction)

running direction from **left to right** (operating side is right in running direction)

leveling- / plant-speed: m/min

environmental conditions:

→ min. hall temperature °C → max. hall temperature °C → max. humidity %

5. Capacity

shifts per day working hours per day hours working days per year days

6. Energy data

6.1 Electricity

power supply voltage / frequency: 3 x 400 VAC/50 Hz other voltage / frequency:

control - and valve voltage: 24 VDC other control - and valve voltage:

6.2 Pneumatics

access to pneumatic ring line: yes no available pneumatic pressure: bar constant

6.3 Hydraulics

access to central hydraulics: yes no available hydraulic pressure: bar constant

7 Customer requirements (if available, please add to questionnaire)

specifications → yes no occupational safety → yes no

other regulations:

8 Other information: