

TFON Leveltech® TF-L 9020

Leveling & Stress Relief Machines

Where heavy plate and wide cut parts have to be flat, the TFON Leveltech® TF-L 9020 offers a 2000 mm working width. It levels sheet and plate from 1 to 30 mm thick with a servo-hydraulic, PC-controlled leveling gap and accepts parts from 160 mm in length. With a total weight of 39,600 kg, it suits production that regularly levels wide plasma- and oxy-fuel-cut plate.

Which job does this machine solve?

- Corrects distortion from cutting and heat input in plate and cut parts from 1 to 30 mm thick by mechanical roller leveling.
- 2000 mm working width: wide sheets and large-format cut parts are leveled on the same machine.
- The leveling gap is set servo-hydraulically and controlled via PC.
- 160 mm minimum part length: short cut parts can be leveled as well.
- Mechanical leveling is kept separate from thermal stress-relief heat treatment; if your drawing specifies a heat treatment, it is planned as a separate process.



Technical Specifications

Material Thickness (mm)	1-30
Minimum Material Length (mm)	160
Quick Changeover for Cylinders	Optional
Leveling Gap Adjustment	Servo Hydraulic / PC Control
Screen	Touch Screen
Maximum Material Width (mm)	2000
Machine Size (WxLxH)	2350x2450x5460
Total Weight (kg)	39600

Published model data. Material, geometry and configuration affect suitability; these values do not guarantee a result or production rate.