

TFON Leveltech® TF-L 9060

Leveling & Stress Relief Machines

Narrow plate, strip and small thick parts are the working range of the TFON Leveltech® TF-L 9060, which brings the 1 to 30 mm thickness capacity of the TF-L series to a 600 mm working width. Parts from 160 mm long are leveled with a servo-hydraulic, PC-controlled leveling gap. With a total weight of 28,500 kg, it suits production cells that receive a steady flow of thick but narrow cut parts.

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.
- 600 mm working width: a compact solution for narrow strip and small cut parts.
- 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)	600
Machine Size (WxLxH)	2350x2450x4060
Total Weight (kg)	28500

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