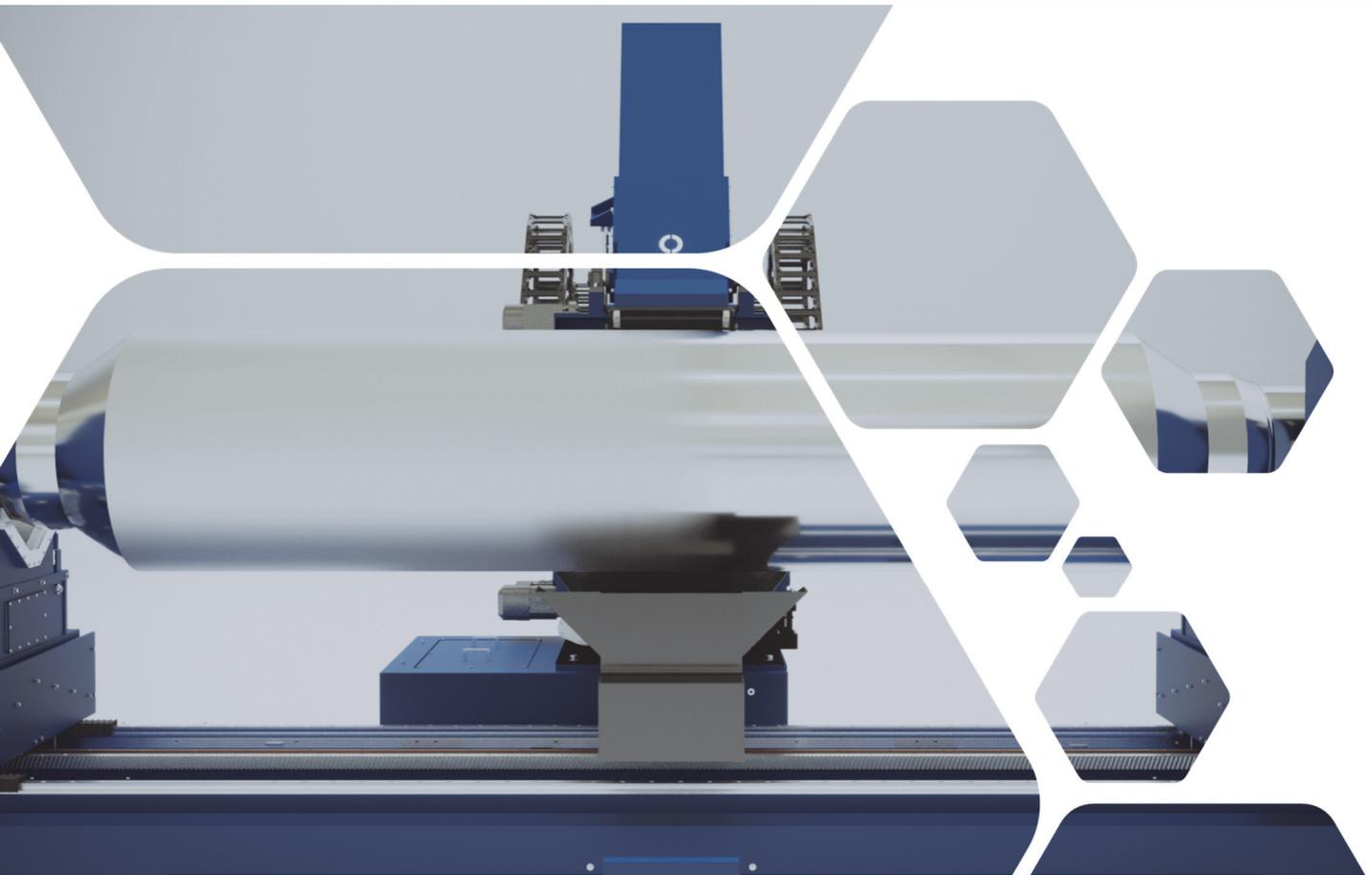


Rolltex Eco

EDT Roll Texturing for the Aluminium Industry



High quality texturing for low volume requirements.

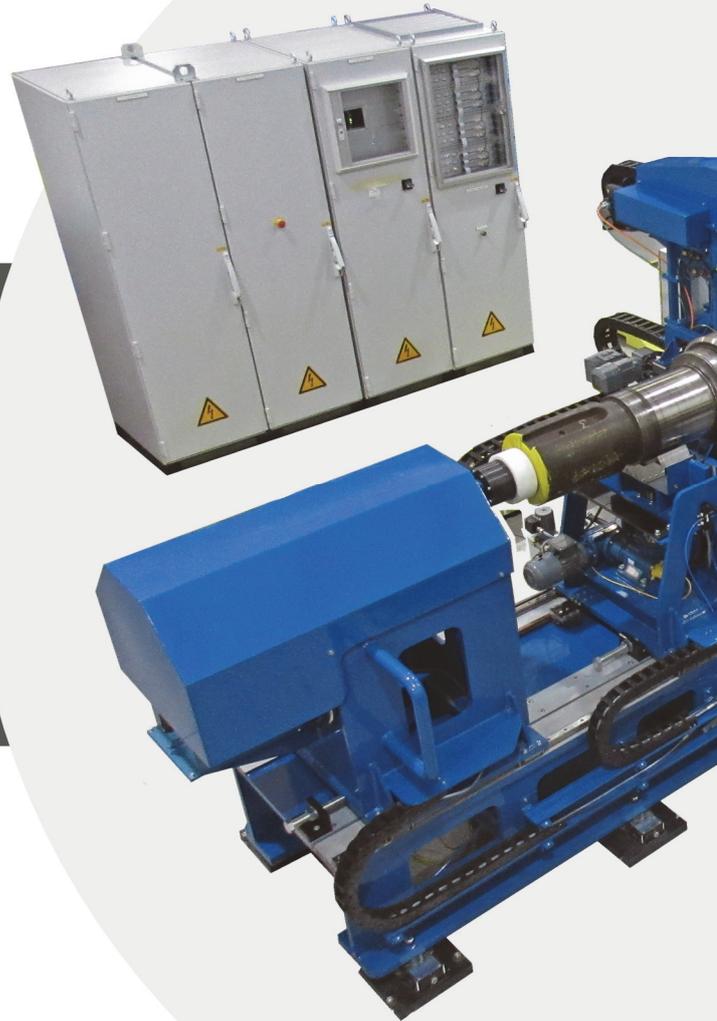
The preferred industry solution for aluminium and low volume steel mills.

For surface critical applications such as automotive external panels, Sarclad's Electro Discharge Texturing (EDT) technology ensures the optimum textured finish is transferred on the strip from the rolls. The Rolltex ECO (12 electrode texture head) has been designed with the aluminium industry in mind, providing precision texturing for up to 1,000 rolls per year.

High quality and repeatable texturing results

Affordable, high-tech solution for smaller capacity requirements

Ability to run Sarclad EDC process to improve roll hardness

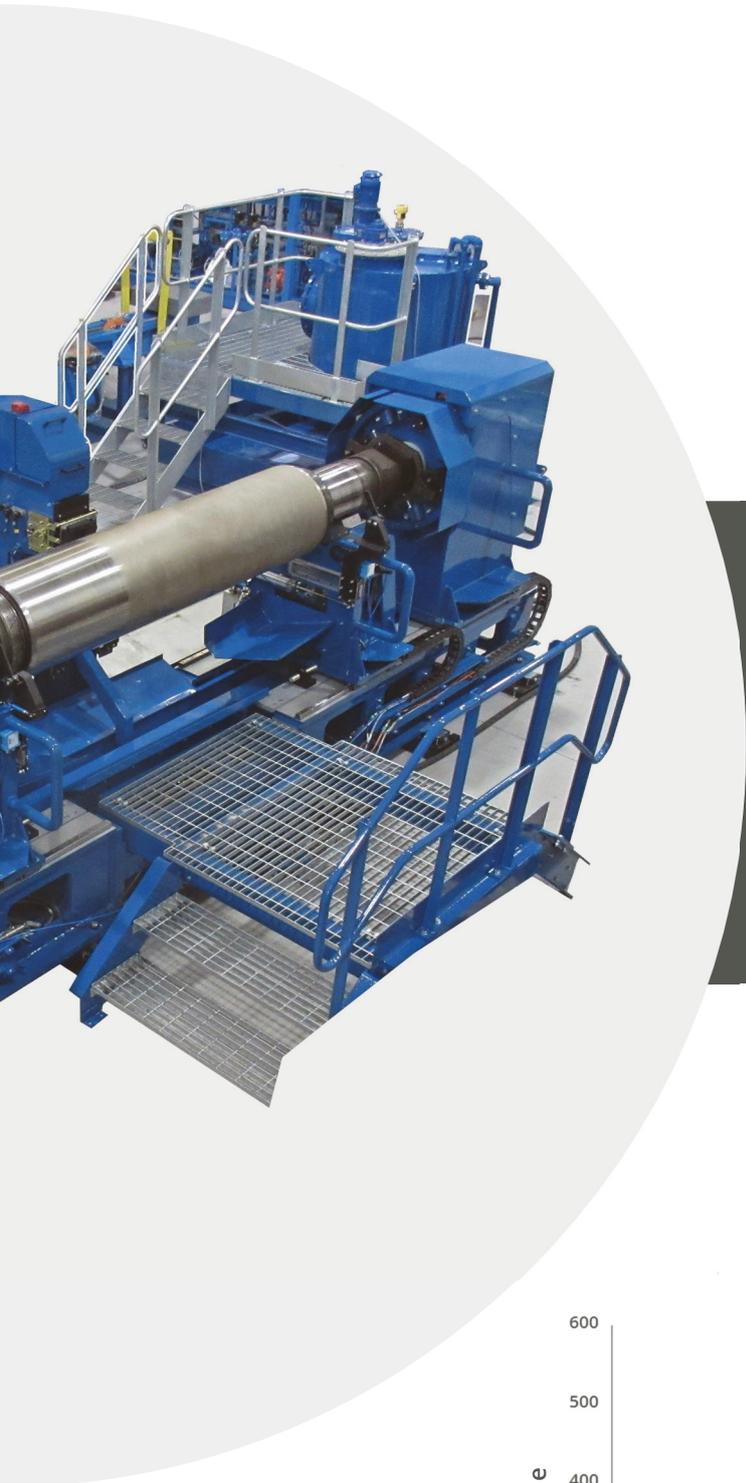


Rolltex Eco installation in Uzbekistan



In order for textures to be good enough for high-quality autobody applications they must have 2 characteristics: They must be stochastic (i.e. random, without a lateral pattern) and isotropic (i.e. not varying in magnitude when measured in different directions). These characteristics are inherent in the EDT texturing application but NOT in laser texturing.

- Removes minor strip defects or imperfections
- Retains even coating of lubricant for the press
- Reduces flow friction in the press
- Retains surface appearance after forming



No compromise on texturing quality or performance

No foundations or civil works required

Fast project turnaround ensures quicker investment realisation

Total Aluminium content history & forecast, lbs / vehicle

