

## TT Wind

Toscotec developed and designed a high speed rewinder, the TT Wind-H, capable to reach an operating speed of 2500 mpm. The main characteristic of this unit is its robust construction, that avoids any possible vibration during operation.

The machine is composed by a backstand, complete with adequate brake system, paper tension controlling system, slitting group with driven counter-knives, driven

wind drums and core chuck.

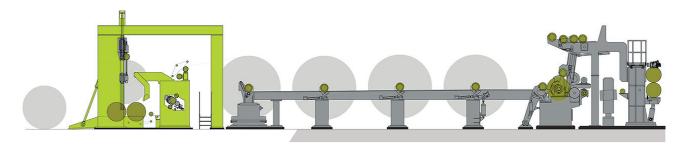
In order to have paper more stable during winding, drum rolls can be grooved; drum surface finishing is taken in great care: the rolls are covered with the latest technological tungsten carbide to enhance durability and polished at the right surface finish to assure the needed grip but at the same time without damaging the paper finishing.

The sophisticated control and drive

system guarantees perfect operation and paper stability with all basis weights and paper grades.

A core storage station, with automatic loading system, could be supplied as an option.

In addition to TT Wind-H, Toscotec can offer the compact TT Wind-M, with an operating speed of 1800 mpm, that combines reliability and efficiency at a very competitive cost.



TT Wind	
Speed	Up to 2500 mpm
Backstand	Fully adjustable and equipped with brake system
Brake system	Regenerative motor or pneumatic brake
Winding drum	Grooved, tungsten carbide cover
Core storage	Option