

TT WIND-P

TT WIND-P is a modular rewinder with pneumatic control. The specific design of this unit allows for extremely fast and simple installation.

TT WIND-P can be equipped with up to four unwind stands for multi-ply reels, slitting group with a min slitting width of 150 mm, automatic control of all unwinding and rewinding phases and sectional drive system.

Designed to operate in line with Modulo units, **TT WIND-P** has an operating speed of up to 1200 mpm and can be supplied complete with a calender unit.

The considerable care taken in the design phase has ensured extremely easy operation, even for nonspecialist personnel, and making for a very fast learning curve.

The standard unit is composed of

combining equipment (up to 4 unwind stands with single belt), slitting section (min cutting width 150 mm) with counter-knife roll, rewinder group and automatic cradle discharging unit. Skewable calender (nip control type), manual shaft puller capable to handle 3" (76 mm) 6" (152 mm) and 10" (251 mm) shafts, trim removal system and PLC controller can be included into the supply.

Upon Customer request the unit could be supplied with automatic shaft puller and with weighing station on the cradle. Availability to study optimal solution with the roll handling system equipment interface is offered.

Interesting solutions are also available for including an in line tissue printing unit. Modular solution (ideal to be installed in line with MODULO tissue machine family) provides reduction of installation and maintenance costs without affecting quality, efficiency and reliability of the unit itself.

The possible level of customization is highlighted by the possibility to design the operating speed without vibration problems of the unit to better fit the Customer needs.

The whole range of tissue grades can be produced, from very soft facial tissue (calender option suggested in this case) to napkins. Thanks to its innovative solution, this unit is the perfect choice for mills wishing to combine technology for entering markets with maximum flexibility.

A great attention is paid to details and Customer's satisfaction in order to fulfill the market requirements and operator friendliness.

TT WIND-P	
Jumbo Reel Width	Up to 3400 mm - 134 inch
Design speed	1300 mpm
Max Operating Speed	1200 mpm
Jumbo Roll Diameter	Up to 2600 mm
Finished Roll Diameter	Up to 2000 mm
Number of plies	Up to 4





