

## Standard equipment

- Modular unwind stands
- Automatic empty spool removal
- Winding on cores with expanding shafts
- Automatic winding shafts loading system
- Set web length or reel diameter control
- Automatic finished reel changes
- Unloading table for finished reels
- Shaft puller / winding shaft handling system
- Hydraulic and pneumatic on board plants
- Tangential slitting system
- Manual slitters positioning
- Translating walkway in front of slitting group
- Safety protections
- Wound reel density control
- Relieving system for chucks and rider roll
- Trim removal system
- Operator friendly control system
- Easy access for maintenance

## Options

- Automatic slitter positioning
- Visualization of slitter position
- Dust removal system
- Calender
- Finished reel wrapping and handling



	TP - BWIND	TP - SWIND	TP - HWIND ST	TP - HWIND <sup>E</sup> ST	TP - PWIND ST	TP - PWIND <sup>E</sup> ST
Basis weight	12:40 gsm	12:40 gsm	12:40 gsm	12:40 gsm	12:40 gsm	12:40 gsm
Speed up to	800 m/min	1.000 m/min	1.500 m/min	1.600 m/min	2.000 m/min	2.000 m/min
Finished reel diam. up to	1.300 mm	1.500 mm	1.800 mm	2.000 mm	2.200/2500 mm	2.500 mm
Trim width up to	2.800 mm	2.800 mm	3.800 mm	3.800 mm	5.600 mm	5.600 mm
Carrying drum	400 mm	500 mm	605 mm	650 mm	750/850 mm	850 mm
Relieving system	Pneumatic	Pneumatic	Hydraulic	ElectroMechanical	Hydraulic	ElectroMechanical
NIP control system	Curves set in control system, changeable by the operator Manual, with special trolley	Curves set in control system, changeable by the operator Manual, with special trolley	Curves set in control system, changeable by the operator Manual, with special trolley or Automatic	Automatic	Both Automatic and by curves set in control system, changeable by the operator	Automatic
Spool handling	Manual, with special trolley	Manual, with special trolley	Manual, with special trolley or Automatic	Automatic	Automatic	Automatic
Special version <b>ST</b> <sup>(1)</sup>	N	N	N	Y	Y	Y
Shaftless version <b>S-L</b> <sup>(2)</sup>	N	N	Y	N	Y	N