

1) Basic Specification

1. Kind of Paper				
2. Basis weight :	Max.	g/m ² ~ Min.		g/m ²
3. Rewinding diameter:	Max	mm (shifts/cycle)	
4. Rewinding width:	Max	mm		
5. Density of mother roll :	Max.	g/cm ³ ~ Min.		g/cm ³
6. Spool :	O.D.	mm X effective face length		mm
7. Paper core :	O.D.	mm I.D.	mm	
	:	O.D.	mm I.D.	mm
8. Winding diameter :	Max.	mm		
9. Winding web width :	Max.	mm ~ Min		mm
10. Trimmed width :	oneside Max.	mm ~ Min.		mm x 2trims
11. Number of slitters :	rows(slitters)	
12. Minimum paper width :		mm		
13. Winding speed :	Max.	mpm		
14. Paper machine speed :	Max	mpm		
15. Winding tension:	Max.	kN/m ~ Min.		kN/m
16. Density of windup roll :	Max.	g/cm ³ ~ Min.		g/cm ³
17. Acceleration time :	sec (from 0 to topspeed except S-curve time)			
18. Deceleration time :	sec (from topspeed to 0 except S-curve time)			
19. Emergency stop:	sec			
20. Compressed air : Process	Min.	MPa		
	: Instrument	Min.	MPa	
21. Electric source		for motor 150kw or less	,380V 50Hz	
		for control circuit AC	V 50Hz	
		for solenoid valve AC,DC	V	
		for sensors DC	24V	

2) Options:

1. auto set changing (sheet cut ,push rolls out ,next core setting)
2. auto core taping
3. auto slitter positioning
4. auto tale taping
5. auto core stocker
6. auto core-chuck positioning
7. auto web threading 1
8. auto web threading 2
9. auto tension control
10. auto nip control
11. spool ejector
12. UW high-speed oscillating device
13. Safety gate
14. Foot guard
15. Safety device
16. trim conveyor system
17. dust removal system