

Combination Corrugating

1. Preparation

Mill Roll Stand



1. Shaftless and double swing arm type.
2. Hydraulic control of arm raise and lower
3. Multi-pad brake for accurate paper tension control



2. Corrugating

Single Facer



1. Heat treatment and precision ground corrugating rolls.
2. Hydraulic loading of upper corrugating and pressure roll.
3. Independent glue roll idling drive.
4. Micro adjustment of glue roll mechanism.
5. Quick cassette change device, easy and save time.



3. Conveying

Overhead Bridge



1. Internal stress released heating drums.
2. Motorized adjustable wrap roll for best wrap angle.
3. Independent driving motor for preheating drum.
4. Take-up conveyor.



4.
Preheating

Triple Preheater



1. Motorized web guides.
2. Optional drum brake or suction brake for tension control unit.
3. Rigid construction with easy and safe access



5.
Gluing

Glue Machine



1. Glue and doctor rolls precision machined and chrome plated.
2. Pneumatic control of rider rolls.
3. Optional contact bar for optimized quality.
4. Micro adjustment of glue application mechanism



6.
Laminating

Double Facer

1. Complete heating and cooling section.
2. Main motor driving.
3. Pneumatic adjustable canvas stretcher.
4. Adjustable weight roll.
5. Optional shoe press ensures excellent quality.. .





7.
Trimming

NC Slitter Scorer



1. Razor type slitter device.
2. Motorized adjustable heads for quick order set.
3. Machine unit motorized lateral adjustable.
4. Optional quick order change for continuous production.



8.
Cutting

NC Double Cut-Off

1. Preset digital control for cutting length and order size.
2. Accurate cutting ensures best performance.
3. Auto order change device.
4. Dual-Helical rotary cutting type



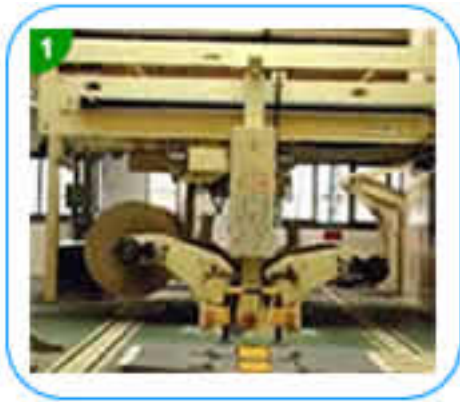
9.
Stacking/Delivering

Auto Double Down Stacher

1. Smooth down for uniform stacks.
2. Preset stack height control.
3. Optional production control system.

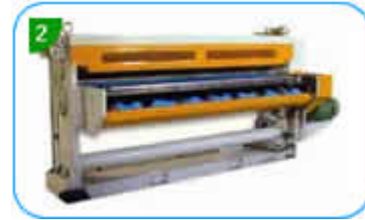


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10.
Optional Equipment



Auto Splicer

1. Auto paper tension control.
2. Ensures continuous operation and minimizes waste.
3. Effective on both narrow or full width roll.



Rotary Shear

1. Dual-helical rotary shear design.
2. Accurate cutting with clutch-brake unit.
3. High speed cutting ensures order change reliable and production efficient..



Production Control System

1. Order schedule management system.
2. Wet end control system.
3. Dry end control system.
4. Mill roll stock management system.



Plywood Supply Equipment

1. Vacuum type, ensures reliable plywood transportaion.
2. Automatic feeding, save labor and time..

Specification													
MODEL	180			200			220			250			
MAX.PAPER WIDTH	1800mm			2000mm			2200mm			2500mm			
DESIGN SPEED(M/MIN)	150	200	250	150	200	250	150	200	250	150	200	250	300
STEAM CONS.(KG/HR)	2400	3200	4000	2700	3600	4500	3000	4000	5000	3400	4500	5600	6800
POWER REQUIRED(HP)	230	250	280	260	280	310	300	320	350	570	600	650	780
STEAM PRESSURE	12kg/cm2			12kg/cm2			12kg/cm2			12kg/cm2			
AIR PRESSURE	7kg/cm2			7kg/cm2			7kg/cm2			7kg/cm2			



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