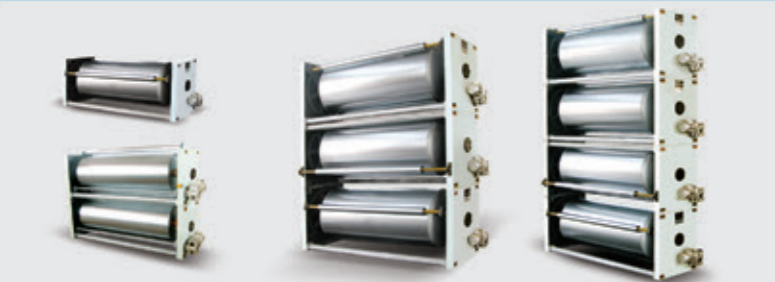


① **Mill roll stand**
Size: 1400mm, 1600mm, 1800mm,
2000mm, 2200mm, 2500mm



② **Pre-heater**
Size: 1400mm, 1600mm, 1800mm,
2000mm, 2200mm, 2500mm
Cylinder dia.: Ø400mm, Ø600mm,
Ø800mm, Ø900mm, Ø1000mm, Ø1100mm
Wrapping angle range: 60° -270°



③ **Single facer**
Size: 1400mm, 1600mm, 1800mm,
2000mm, 2200mm, 2500mm
Corrugated roll dia.: Ø280mm, Ø320mm,
Ø360mm, Ø380mm, Ø405mm
Design speed: 80m/min, 100m/min,
150m/min, 200m/min,
220m/min, 250m/min



④ **Bridge**
Size: 1400mm, 1600mm, 1800mm,
2000mm, 2200mm, 2500mm
Design speed: 80m/min, 100m/min,
150m/min, 200m/min,
220m/min, 250m/min



⑤ **Automatic Tension regulating machine**
Size: 1800mm, 2000mm, 2200mm,
2500mm
Design speed: 200m/min, 220m/min,
250m/min
Regulating accuracy: +/-3mm
IR detection



⑥ **Auto paper splicer**
Size: 1800mm, 2000mm, 2200mm,
2500mm
Design speed: 150m/min



⑦ **Gluing machine**
Size: 1400mm, 1600mm, 1800mm,
2000mm, 2200mm, 2500mm
Design speed: 100m/min, 150m/min,
200m/min, 220m/min,
250m/min



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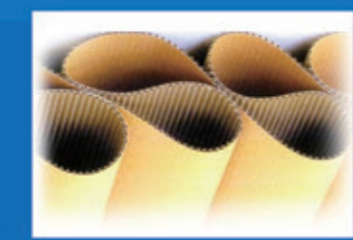
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CORRUGATION MACHINERY

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⑧ **Double facer**
Size: 1400mm, 1600mm, 1800mm,
2000mm, 2200mm, 2500mm



⑨ **Thin blade slitter scorer**
Size: 1400mm, 1600mm, 1800mm,
2000mm, 2200mm, 2500mm
Design speed: 100m/min, 150m/min,
200m/min, 220m/min,
250m/min



⑩ **NC cut off machine**
Size: 1400mm, 1600mm, 1800mm,
2000mm, 2200mm, 2500mm
Design speed: 100m/min, 150m/min,
200m/min, 220m/min
Blade type: Straight blade, Helical blade
Double layer structure is available



⑪ **Board stacker**
Size: 1800mm, 2000mm, 2200mm,
2500mm
Design speed: 150m/min, 200m/min,
250m/min



⑫ **Automatic glue making station**
Glue making capacity: 800-2000 KG/tank
Time for making one tank glue: 40min/tank
Viscosity precision: within 1s



⑬ **NC sheet cutter for 2-ply single wall sheet**
Available working width: 1600mm, 1800mm,
2000mm
Design speed: 100m/min



⑭ **NC Slitting and cutting machine**
Available working width: 1600mm, 1800mm,
2000mm
Design speed: 150m/min

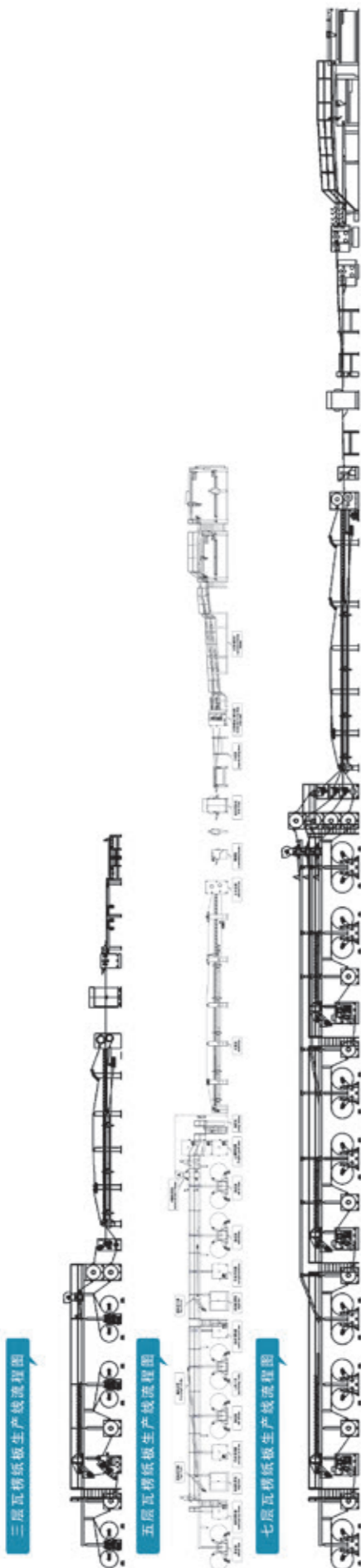




3-ply / 5-ply / 7-ply corrugated cardboard production line

The corrugated cardboard production line is mainly made up of the following parts: raw paper stand, pre-heater, single facer, overbridge, multi pre-heater, pasting machine, adhesive dryer, cut-off machine, paper separating & line pressing machine, paper feeding machine, transverse cutting machine, stacking machine, pulping system, electric control system, etc.

Workflow: the raw paper roll shall be sent to the raw paper stand for unfolding, treated with heating and humidity regulating in the pre-heater, sent to the single facer for further heating, flute-pressing, pasting and binding to the single-side corrugated cardboard; then the single-side corrugated cardboard shall be pulled onto the overbridge by the lifter of overbridge frame for orderly stacking and then for one more time heating in the multi-roller pre-heater and for flute edge pasting in the pasting machine and for cardboard binding and forming together with the bottom surface paper in the binding & drying machine; lastly the output cardboard shall be shaped into pieces of required cardboard through precise cutting by the paper separating & line pressing machine and the transverse cutting machine which shall be orderly stacked and output by the stacking machine.



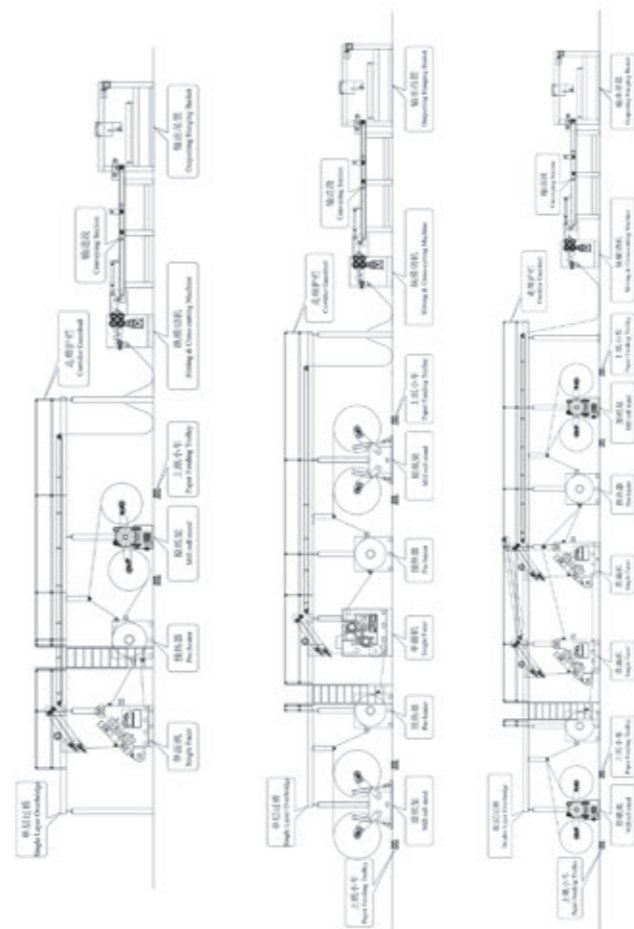
This line is special equipment for corrugated cardboard production. We can supply the line with design speed from 80m/min to 250m/min, working width from 1400mm to 2500mm.

Comprising of 3-ply/5-ply/7-ply Corrugated Cardboard Production Line, total 15 parts:

No.	Equipment name	Quantity for 3-ply	Quantity for 5-ply	Quantity for 7-ply
1	Mill roll stand	3	5	7
2	Rail for transmitting paper reels	6	10	14
3	Pre-heater	2	4	6
4	Single facer	1	2	3
5	Single layer bridge	1		
	Double layer bridge		1	
	Triple layer bridge			1
6	Double layer pre-heater	1		
	Triple layer pre-heater		1	
	Quadruple layer pre-heater			1
7	Single layer Gluing machine	1		
	Double layer Gluing machine		1	
	Triple layer Gluing machine			1
8	Double facer	1	1	1
9	Thin blade slitter scorer	1	1	1
10	Cut off machine	1	1	1
11	Board stacker	1	1	1
12	Glue making system (Glue mixing tanks)	1	1	1
13	Steam system (inner pipes)	1	1	1
14	Pneumatic system (Air storage tank)	1	1	1
15	Electric system	1	1	1
Option	Auto paper splicer	3	5	7
	Auto tension-regulating machine	1	1	1

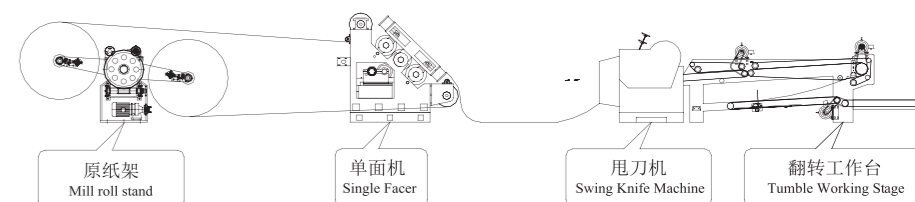


2-ply single wall corrugated sheet production line



This line is special equipment for single wall corrugated sheet production. We can supply the line with design speed from 80m/min to 150m/min, working width from 1400mm to 2000mm.

The single-corrugated production line is made up of shaftless mill roll stand, pre-heater, single facer, overbridge, CNC cut-off machine and collecting machine to achieve the high-speed production of two layer sheet. The cut-off machine adopts CNC control, three-section belt transmission and auto counting & stacking & output for production speed improvement and labor consumption reduction to ensure high cutting precision.



Comprising of 2-ply single wall corrugated sheet production line:

No.	Equipment name	Quantity for 40m/min	Quantity for 80m/min	Quantity for 120m/min	Quantity for 150m/min
1	Mill roll stand	1	1	2	2
2	Rail for transmitting paper reels	2	2	4	4
3	Pre-heater	0	1	2	2
4	Single facer	1	1 or 2	1 or 2	1 or 2
5	Bridge	0	0 or 1	1	1
6	NC Slitting and cutting machine	0	1	1	1
6	Sheet cut off machine	1	1		
7	Sheet stacker	1	1	1	1
8	Steam system (inner pipes)	0 or 1	1	1	1
9	Electric system	1	1	1	1