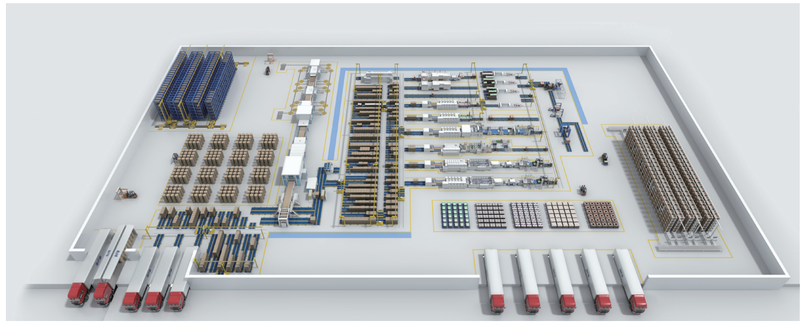
INDUSTRY SMART FACTORY SOLUTIONS

2023.06.30



CORRUGATED CONVERTING MACHINE

- Top Printing Fixed Type printer slotter die cutter inline FFG
- Bottom printing die cutter stripper vacuum stacker/RDC converting line
- Top / Bottom printing Open-Close type FFG INLINE
- Top / Bottom Six Color High Graphic Flexo Printing
- Top / Bottom Printing Open-Closed type FFG & Stitcher

CORRUGATOR

-FOSBER high performance complete corrugator 2.5m/2.8m

HANDING SYSTEM

- Reel handling system
- Corrugator Exit
- Sheet selling area and convering WIP area (Single level or Double level)
- Semi finished product storage area
- Vertical warehouse etc.

SMART FACTORY

- IoT Platform and Services
- Big Data Platform
- Intelligent Application Platform
- Data Governance Analysis Application Services

DONGFANG PRECISION

DONGFANG STAR I

QUICKSET TOP PRINTING FFG



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Dongfang Precision Group

Dongfang Precision Printer

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Stable · Demonstrating Strength
Brand · Experiencing Refinement

HIGH PERFORMANCE IS PRODUCTIVITY

TOPRA GTS INLINE

- Full servo control, fixed type printer unit, quick set order change
- 2 minutes order set up
- Large vacuum suction belt, high accurate transfer and long service life
- Energy savings up to 30%



Super production management system

-Connect ERP, multiple equipment fields monitoring
-Automatic stored and recalled orders, quick order change and high efficiency
-Central control order preparation, reducing communication and time
-Remote diagnose and intelligent maintenance reminder, reducing down-time and maintenance cost

Feeder unit

-Servo lead edge feeding
-Anti-static dust removing system, reduce the down-time of printing plate cleaning
-Inverter control vacuum suction to match different size and warp paperboard

Printer unit

-Large vacuum suction belt paperboard transfer
-Unique printing plate locking system (optional)
-Carbon fiber doctor blade inking system (optional)
-Peristaltic pump inking and diaphragm pump ink recycling
-Auto washing system, efficient ink collection and cleanup

Slotter unit

-New flap cutter structure, durable and better performance
-Independent creaser unit (optional)
-Options of single shaft slotter, double shaft slotter, single shaft double creaser slotter, double shaft servo extension slotter

Die cutter unit

-Direct servo drive for die cylinder
-Direct servo drive for anvil cover cylinder
-Anvil trimming device keep surface of anvil cover flat and smooth
-Quick die mounting system, reducing die changing time (optional)
-Independent stripper unit (optional)

Folder unit

-Kiss-touch plastic guide wheel flexible for both 3 and 5 layers paperboard
-Extended vacuum suction belt for more stable paperboard transfer
-Patent design folding structure
-Servo control counter ejector

Item \ Model		618	920	924	1224	1228
Max.machine speed(pcs/min)		400	350	350	280	280
Min.feeding size(mm)		200*505	260*625	260*625	300*625	300*625
Max.feeding size(mm)		600*1800	900*2000	900*2400	1200*2400	1200*2800
Max.printing size(mm)		580*1760	880*1960	880*2360	1180*2360	1180*2760
Max.panel size (mm)	Glue flap side (mm)	710	855	1055	1055	1055
	Opposite glue flap side (mm)	755	900	1100	1100	1100
Min.slotting space (mm)	Normal knife	110*110*110*110 A+B≥230	120*120*120*120 A+B≥290			
	Reverse knife	180*85*180*85	200*120*200*120			
Min.folding size (mm)	Normal knife	230	290		290	
	Reverse knife	265	320		350	
Height range of each bundle of paperboard(mm)		50-300				