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Flexoprint



The flexoprint machine is the packaging technology's additional equipment, which replaces the screen printing is slow and arduous phase, that it will became rapid and automatic printing Due to the design of the Flexoprint using a minimal amount of paint the operator can print on a range of materials from the thinnest cardboards though to the thickest corrugated cardboards in an efficient and economical way. The machine is equipped with an automatic feeder, which greatly simplifies the feeding and the exact pressure, so two or three-color printing can be solved. The feeder has a pushing system and it is completed with vacuum engineering which help to planish the paper. The machine work with water-based paint so it is very environment-friendly. With the washing -function the cleaning of the machine is automatic. The printing template can be fixed to the roller by special hooks or glue. The template can be up to 1470 mm in length and the thickness of 5 mm. The feeding rolls and the conveyor rolls are rubber coating, and the rolls height adjustable. (for +10 mm)

We built our machine with the most modern electronics, processor control, inverter, which can allow the speed regulation and the fine starting and stopping. The machine has paper altimeter and electronis positioner system. The utilizable materials: cartons, gray sheets, microwave plates, corrugated board, c, b, bc, from 1 mm thickness to the five-ply plate.

Típus	FLX 1000	FLX 1300	FLX 1600	FLX 1900	FLX 2200	FLX 2400
Width (mm)	1400	1700	2000	2300	2600	2800
Length (mm)	4300	4300	4300	4300	4300	4300
Width of print (mm)	870	1170	1470	1770	2070	2270
Length of print (mm)	1470	1470	1470	1470	1470	1470
Weight (kg)	1300	1600	2000	2300	2700	3100
Demand Power (kW)	4	4	5,5	5,5	6,3	6,3
Energy 400V/50-60Hz (A)	10	10	16	16	16	16
Air pressure (bar)	4	4	4	4	4	4
Max. orbital speed (m/s)	1,7	1,7	1,5	1,5	1,5	1,5
Max. produciable pieces (pcs/h)	4000	4000	3600	3600	3600	3600