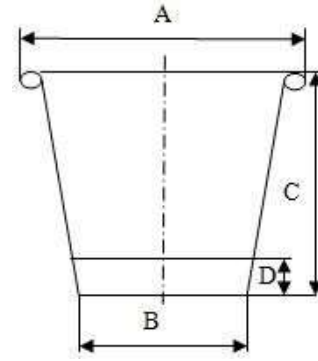




SM PBM-100 Middle Speed Paper Bowl Machine

Quotation

Name	Middle Speed Paper Bowl Machine		
Model	SM PBM-100		
The machine includes: Finished Bowl Collect System			
Paper bowl Size	A=90mm-140mm C=50mm-105mm	B=70mm-110mm D=5mm-11mm	
Raw Material	One-side or two-side PE coated paper(Singe PE or Double PE coated paper)		
Speed	80-100pcs/min Speed of 20 hours stable running per day		
Suitable paper weight	170-350gsm		
Voltage supply	380v50hz 3-phase *If user's voltage supply is different, please inform us in advance.		
Working Air Source	Air pressure 0.6-0.8Mpa, 0.4m ³ /min User should buy Air Compressor		
General power	10kw		
Net weight	2000kgs		
Measurement (mm)	2200*1200*1800		
Cup Side Sealing	EVERGREEN Ultrasonic		
We can customize machine and mold according to customer's requirement.			

Remarks:

#Above prices are given on T/T payment, and needs extra USD500/shipment for L/C Payment.

Port of Loading: NINGBO, CHINA

Terms of Price: FOB NINGBO

Payment Terms: T/T Payment (50% As Deposit, 50% Before Delivery), or L/C

#Lead time: 45-60 working days after receiving the deposit

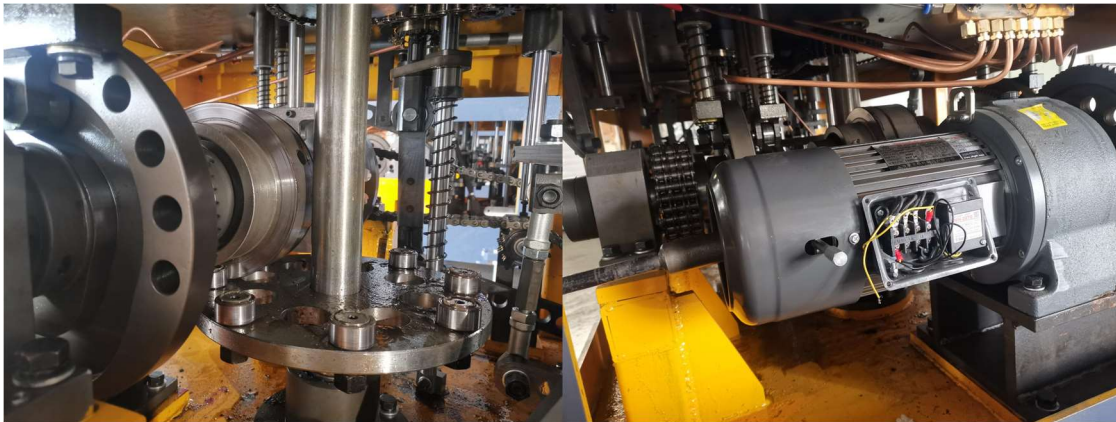
#Packaging: Seaworthy wooden case packing

Machine Description:

SM PBM-100 Middle-speed paper bowl forming machine is a machine that developed on the technique of Korea machine. It has the function of automatic paper feeding, preheating, sealing, oil injection, bottom cutting, heating, knurling, curling, and so on. It can alarm via sensor checking, counting and collecting itself. SM PBM-100 paper bowl machine is an equipment both for single and double PE coated paper bowl, making soup bowls and noodles bowl etc.

Advantages:

A. The core components adopt open cam design, with gear motor



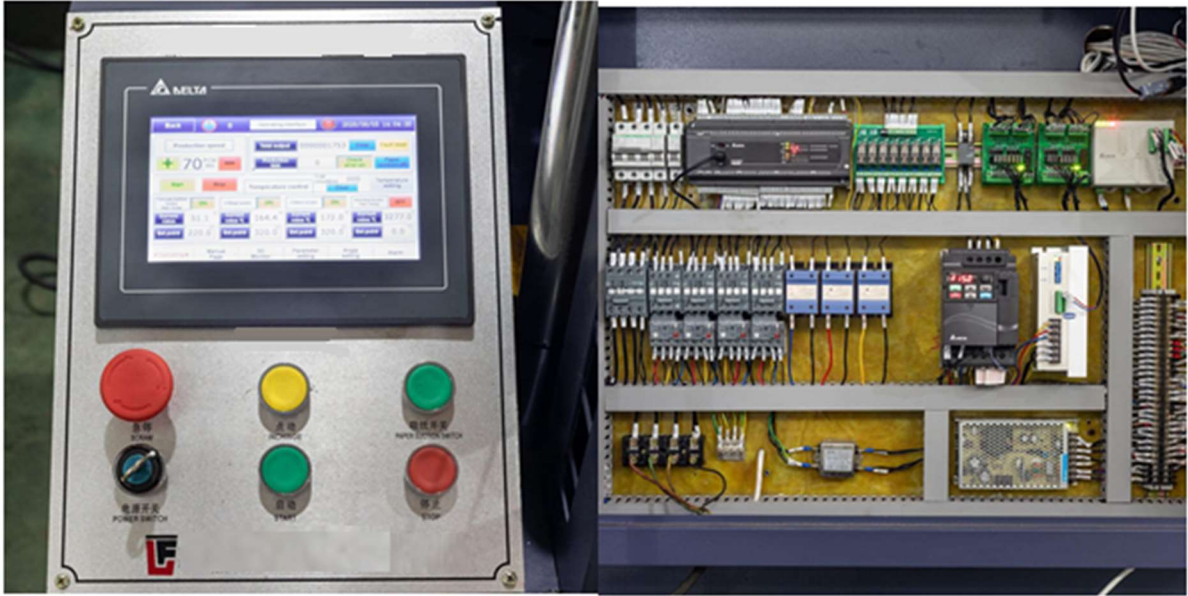
B. Machine has full automatic lubrication by oil pump and filtration, more convenient formaintenance.



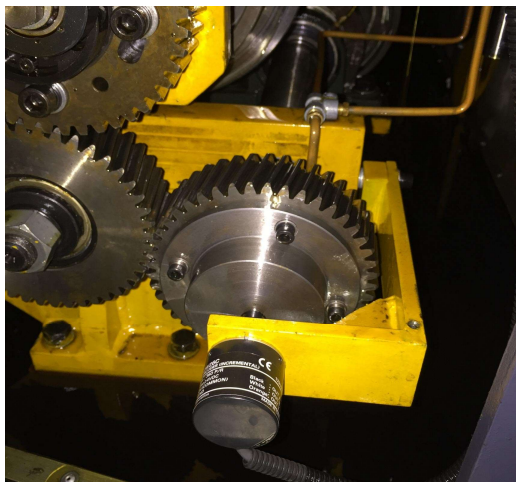
C. Separated curling from knurling and heaters makes less noise on machine than old design,more stability and long lifetime.



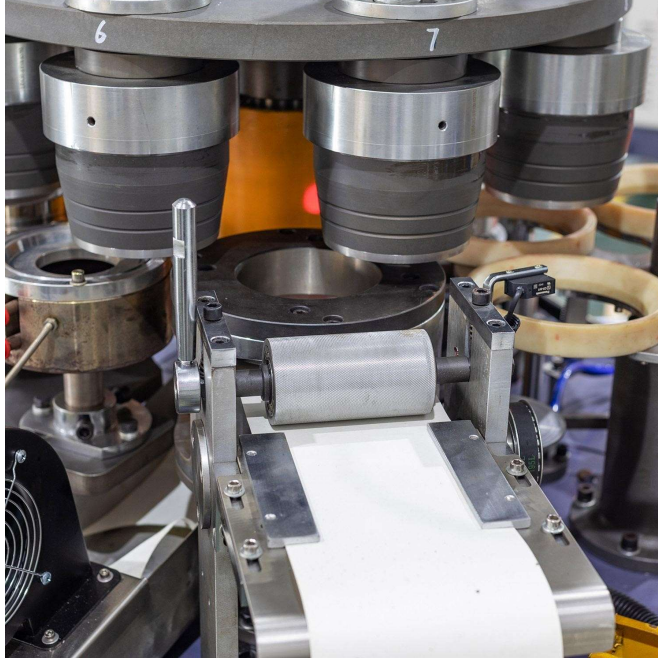
D. Control panel use touch screen, a clearer vision, the whole electrical appliances adopt imported configuration, have high generality and good performance, and facilitate equipment maintenance.



E. The machine is controlled by PLC, and has an **encoder** to control the working of ultrasonic, sensors, solenoid valve and so on, to make the running of each process more accurately.



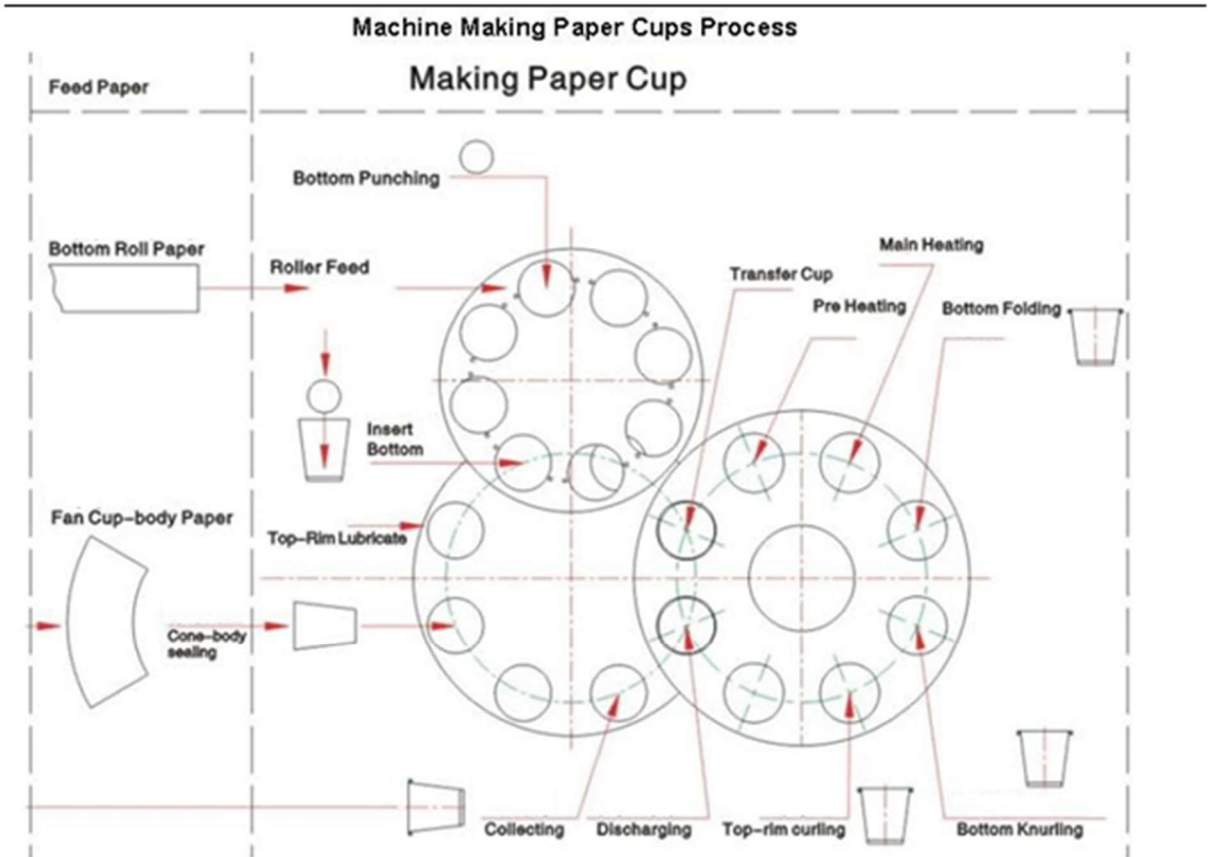
F. Directly bottom paper feeding system can reduce the wastage of bottom paper.



G. New-type stable collecting system solves the collecting problem of the paper bowl totally, reduce the packing labor and improve the working efficiency,



(two options for collecting bowls, you can choose collecting table or robot arm)



Motor	Main motor	China ZHIBAO
	Knurling/ curling motor	China ZHIBAO
Configuration	guide rail	Taiwan HIWIN
	Straight line bearing	JAPAN NSK
	cutting mold and knurling	Cr12MoV Quenching
	open cam	20CrMoTi Carburizing and quenching
	gear	20CrMoTi Carburizing and quenching
	bearing	JAPAN NSK
	Turn plate	Aluminum alloy 5A02
Electric elements	TOUCH SCREEN	INOVANCE
	PLC	INOVANCE
	ULTRASONIC	EVERGREEN Ultrasonic
	encoder	OMRON
	Frequency converter	INOVANCE
	Contactora (switch)	Schneider Electric 施耐德电气
	Sensor	PANASONIC(JAPAN) Panasonic

After-sale service:

1. The guide booklet will be sent with machine to guide the installation process works, adjust the whole machine, production, avoid or solve the problem which the buyer will face.
2. Test run of the machine & training:
 - a) We will adjust the machine well for one week before the delivery, ensure the machine has the perfect performance.
 - b) If the technicians are asked to install machine and training the workers at buy's factory, the buyer should pay all fees: tickets, accommodation, food, visa and salary for 200usd/day.
3. We supply the consumable spare parts for free for one-year use.

Warranty:

1. We warranty against any defects in design and workmanship for 1 year from the shipment date
2. This warranty won't be applied to parts which are subject to wear and require normal replacement and to the durability of condition
3. We are not responsible for the damage caused by misuse, improper handling, neglectful maintenance, force injury and other reasons beyond our responsibility.

Contact Information



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