

Automatic Bobbin Sorter



Feature:

- 1.Sort bobbin color
- 2.Sort bobbin direction
- 3.Sort into curve/fan shape box
- 4.Sort into rectangle shape box
- 5.Sort into different shape box together
- 6.Separate small and full bobbin

300B-2 2 COLORS

- 7.Speed:65pcs/min
- 8.Individual running/ connect to winder optional
- 9.Intelligent sorting system
- 10.Can be remote guided



300B-4 4 COLORS

Vibration bobbin feeder



Vibration bobbin feeder & channel qty can be modified

Automatic Bobbin Sorter

TECHNICAL PARAMETERS

设备气压 (Pressure):
运转0.25MPa, 主气压不低于0.5MPa.
Running 0.25MPa, Main ≥ 0.5 MPa.
设备能耗 (Energy Consumption):
双色机: 装机功率0.31KW 380V.
2 colors: Rated power 0.31KW 380V.
三色机: 装机功率0.4KW 380V.
3 colors: Rated power 0.4KW 380V.
四色机: 装机功率0.49KW 380V.
4 colors: Rated power 0.49KW 380V.
实际运行功率低于0.28KW.
Actual running power less than 0.28KW.

ADVANTAGES:
01. Intelligent Camera;
02. Processing Speed reaches 3000pcs/hour;
03. Accuracy rate above 99.99%;
04. One machine can handle 205mm,210mm together;
05. Bobbin Length 180-230mm;
CUSTOMIZATION:
Machine can be customized,lead-time to be negotiated.

Suitable for trolley,box and other frame for loading empty bobbins

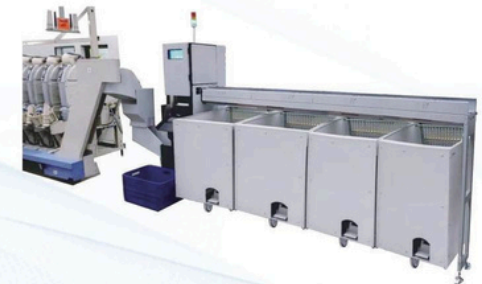


300C-2 2 COLORS

Automatic Bobbin Sorter



300C-3 3 COLORS



300C-4 4 COLORS

AUTOMATIC BOBBIN FEEDING MACHINE FOR RING FRAME WITH AUTO DOFFING SYSTEM

产品概述 Product overview

公司自主研发、生产制造全自动络锭理管机, 获得国家专利, 应用于各家细纱机主机配套及原有集落型理管机改造, 同时配套各家细纱机集落改造项目使用, 主机配套厂家有立达、丰田、同和、凯恩等, 改造机型有经纬、二纺机、东台马佐里、印度朗维等细纱机生产厂家, 产品主要是减少用工、提高细纱产量, 弥补设备自动化的缺陷, 使设备完善全自动络锭理管机系统的自动化。

We independently developed and manufactured automatic bobbin feeder for ring frame with autodoftingsystem,has got international patent,which can be used as auxiliary for ring frame and modification for ring frame manufacturers,as well as modification for the end user ring frame autodofting modification project,the ring frame manufacturers are Reter, Toyota,Tonghe,Kaling, etc.The modification models are JingweiLjm, Dongtai Marzoli, India Lakshmi and other ring frame manufacturers, the products are mainly to reduce labor, increase spinning output/make up for the defect of the equipment automation,make the equipment with perfect automatic spinning system.



KR-LG-J-LD 立达长车
KR-LG-J-LD RETER LONG FRAME

LGJ-TOYOTA 丰田长车
KR-LG-J-LW TOYOTA LONG FRAME



KR-LG-J-LW 经纬长车
KR-LG-J-LW LAKSHMI LONG FRAME

KR-LG-J 集落改造
KR-LG-J AUTO-DOFFING MODIFICATION



KR-LG-J-LW 经纬长车
KR-LG-J-LW LAKSHMI LONG FRAME

KR-LG-J-LD 立达长车
KR-LG-J-LD RETER LONG FRAME



KR-LG-J-LW 经纬长车
KR-LG-J-LW LAKSHMI LONG FRAME

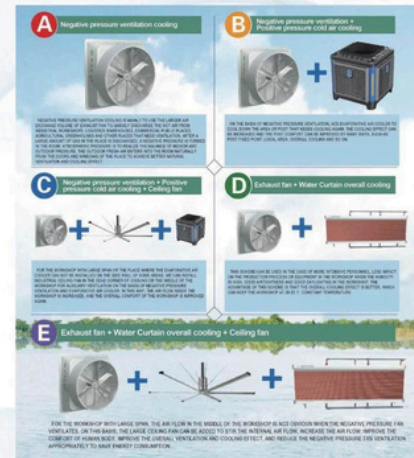


KR-LG-J-LW 经纬长车
KR-LG-J-LW JINGWEI LONG FRAME

KR-LG-J-LD 立达长车
KR-LG-J-LD RETER LONG FRAME

型号 MODEL	适用机型 SUITABLE FOR
KR-LG-J-LD	K44,K45,G32,G30 etc
KR-LG-J-LW	RX240,RX300 etc
KR-LG-J-LW	JWF1520,JWF1562 etc
KR-LG-J-LW	LR9/AX etc

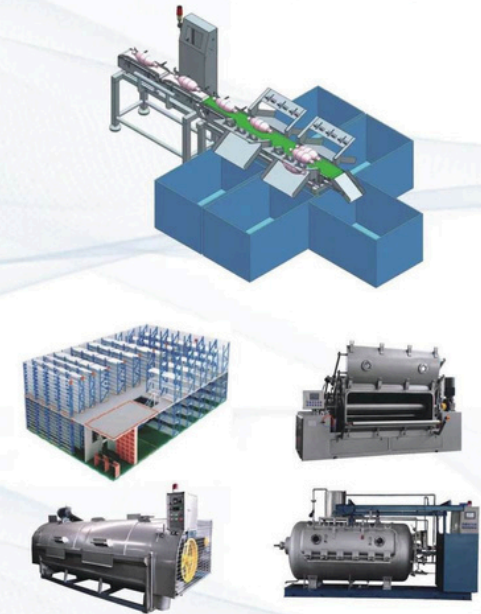
Fans and cooling system



SPECIFICATION PARAMETERS OF EXHAUST FAN SERIES

TYPE	SHAPE SIZE (MM)	LUXELLER DIMETER (MM)	AIR VOLUME (m³/min)	POWER (KW)	VOLTAGE	(DB)	VIBRATION (MM/S)
Xxy-FJ-148dB	1480x1480x80	1260	4400	0.75-1.1	220V/380V/50HZ	75	1.8-2.0
Xxy-FJ-126dB	1260x1260x80	1060	3700	0.75	220V/380V/50HZ	72	1.7
Xxy-FJ-106dB	1060x1060x80	800	3000	0.55	220V/380V/50HZ	68	1.5
Xxy-FJ-085dB	800x800x80	600	1200	0.37	220V/380V/50HZ	65	1.5

Wool spinning weight separator and others





For more categories and customize please contact us

- ◆ High detection sensitivity
- ◆ Reliable, stable and effective

Energy saving suction fan for ring frame

The energy consumption is an important index of cost of spinning mills, occupied 40% of production cost.

Energy saving suction fan adopted energy saving motor and high precision casting aluminum impeller, without vibration and average energy saving above 30%.



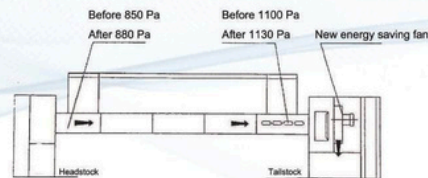
Technical sheet

Before modification				After modification					
MODEL	SPINDEL NUMBER	RUNNING AMPERE	AVERAGE SUCTION PRESSURE	MODEL	SPINDEL NUMBER	RUNNING AMPERE	AVERAGE SUCTION PRESSURE	ENERGY SAVING %	DAILY SAVINGS
1.90N/2.2KW	400-400	2.7A/3.4A	850 Pa	1.90N	400-400	1.9A	900 Pa	29.0%/44%	10000/10000
2.2KW	400-510	3.6A	940 Pa	1.90N/1.90N	400-510	1.9A/2.3A	950 Pa	44%/52.3%	10000/14000
2.2KW/30N	510-512	3.4A/4.4A	960 Pa	1.90N/2.2KW	510-512	2.3A/3.2A	1100 Pa	52.3%/27.3%	14000/15200

Suitable for JINGWEI, EJM, DTM etc., investment payback only near one year.

High efficiency--High performance

By changing the structure of the original fan, double air outlet is adopted, the air inlet is closely connected with the impeller, the vacuum degree is high so the suction is strong, reduce energy consumption and save electricity significantly, guarantee motor service life.



Example--EJM Modification

SOME CLOSE PARTNERS

SHANGHAI SINGULARITY

SHUANGQING

HENAN NO.2

AMPE

INOVANCE

CHANGLE JIAYU

SUZHOU XIAWEIYI

PREMIUM TEXTILE SOLUTIONS

SHAAN XI CHANGLING

YONGXUSHENG



OUR ADVANTAGES

We put quality and trustworthy first place.

We have high quality suppliers to meet customization requirements.

Our exporting range is wide, we cover almost 80% kinds of products.

Most customers can enjoy one stop service.

We are responsible for all partners, will spare no effort as usual to provide solutions and services.

We are keeping up forwarding.