



山东联润机械设备有限公司

SHANDONG LIANRUN MACHINERY CO.,LTD.

地址：山东省潍坊市青州经济技术开发区

康圣路与华龙街交叉口西北

手机：18806362979 13869685958

电话：0536-3512888 传真：0536-3512888

网址：<https://shop0330839044091.1688.com>

邮箱：rfelix@126.com 邮编：262500

Address: Northwest Of Intersection Of Kangsheng Road
And Hualong Street, Qingzhou Economic Development
Zone, Weifang, Shandong, China

Contact :Felix Cheng Mob/Wechat/whatsapp: +8618806362979

Email:rfelix@126.com

Website: <https://lianrunpoultryfan.en.alibaba.com/>

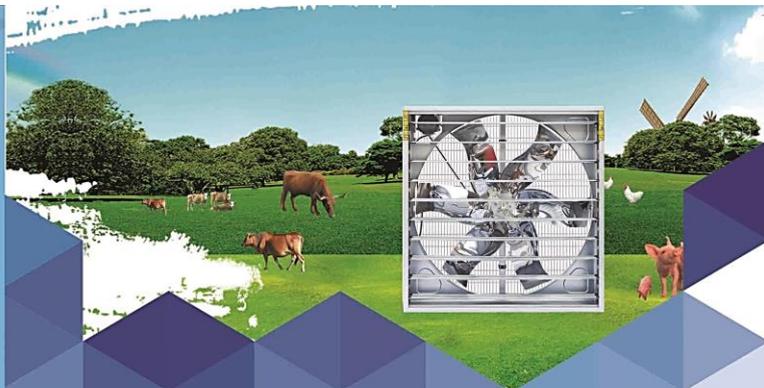
Postcode: 262500



网址



Website



Ran 联润机械
LIANRUN MACHINERY

通风降温设备 养殖设备
Ventilation Equipment, Poultry Equipment



Company profile

公司简介

山东联润机械设备有限公司坐落在风景秀丽的青州市，厂址位于青州市经济开发区康圣路与华龙街交叉口，交通方便，地理位置优越。

本公司是生产温控设备和养殖设备的专业厂家，集设计研发，生产，安装，销售，售后服务于一体。产品种类多，规格全，主要产品有：温室、厂房用大型风机，负压风机，畜牧风机，牛舍悬挂式专用风机，冷风机，湿帘纸，湿帘墙，平养鸡水线料线，笼养设备，养猪自动化水线料线等60余系列200多个规格品种。产品广泛应用于农业，温室，畜牧业，各类厂房，商场超市等行业。

本公司始终秉承：忠诚守信、客户至上、质量第一、创新改进的企业理念，同时坚持信为本、诺为荣、重合同、保质量、精服务的企业运营宗旨，我们愿与国内外广大有识之士广泛合作，共谋发展，共创未来。

SHANDONG LIANRUN MACHINERY CO.,LTD. is located in the scenic Qingzhou city, the factory is located at Northwest Of Intersection Of Kangsheng Road And Hualong Street, Qingzhou Economic Development Zone, it has superior geographical location and convenient transportation.

Our company is a professional manufacturer of temperature control equipment and poultry equipment, it has a completed set of specialized design, manufacture, installation, sales and after-sales service. Our product variety, the main products have: industrial large fan, greenhouse ventilation fan and poultry exhaust fan, animal husbandry fan, cow house hanging fan, air cooler, cooling pad, cooling pad wall, auto-drinking system and auto-feeding system for chicken, duck etc., cage equipment and pig automatic feeding line more than 60 varieties. Our products are widely used in agriculture, greenhouse, animal husbandry, all kinds of factories, shopping malls, supermarkets and other industries.

Our company always depended on the concept of loyal and trustworthy, customer first, quality first, innovation and improvement, meanwhile adhere to the operation purpose of faith, abiding contract, guarantee quality and professional service, our products are exporting to dozens of countries or regions such as: Asia (India, Thailand, Indonesia, Pakistan, Malaysia), Europe, Africa and so on. We warmly welcome to cooperate with all domestic and global partners, and hope we can create a better future together.

RFC系列推拉式风机 RFAN PUSH-PULL EXHAUST FAN



构造及原理: [Structure and principle]:

联润系列高档风机主要由风叶, 电机、外框、护网、支撑架、百叶窗等组成, 是我公司技术人员依据空气动力学研发而成, 有效地减少了风阻系数, 优化了设备整体性能, 其主要部分均由(国际加厚镀锌层)镀锌板、不锈钢板经电脑数控机床一次性冲压而成; 该产品广泛适用于各种类型的**畜牧养殖场, 花卉温室, 工业厂房**等场所的通风降温。

The RFC High Class Fan is composed of a blade, motor, outer frame protecting nets and supporting shutterset. The shutters are opened by the Push-pull Centrifugal system. The major parts are made of galvanized steel sheets(180g/275g/m² zinc coating)and stainless steel sheets. Based on sound aerodynamic principles, wind resistance is minimized and efficient airflow is achieved. These products are widely used in of farms, greenhouses and factory buildings.

○ 安装实例: [Application examples]:



○ 技术参数: [Technical parameters]:

型号规格 Model specifications	风叶直径 Diameter blades (mm)	风叶转速 (转/分) Blade rotational speed rpm	电机转速 (转/分) Motor rotational speed rpm	风量 Air flow (m ³ /h)	全压 (Pa) Total pressure	噪音 (分贝) Noise decibels	输入功率 (W) Import power	额定电压 (V) Rated voltage	高 (mm) Height	宽 (mm) Width	厚 (mm) Thickness
RF-1000C	910(36")	650	1400	26000	60	≤70	550	380	1000	1000	450
RF-1100C	1000(40")	600	1400	33000	70	≤70	750	380	1100	1100	450
RF-1220C	1100(43")	440	1400	39500	50	≤70	1100	380	1220	1220	450
RF-1380C	1270(50")	440	1400	43500	56	≤70	1100	380	1380	1380	450
RF-1530C	1400(55")	420	1400	51000	56	≤75	1500	380	1530	1530	450

由于产品不断改进, 各种参数如有变动, 恕不另行通知。

主要性能特点: [Performance characteristics]:



- 风扇叶片是由克虏伯不锈钢冲压成型, 无灰尘, 美观耐用。特殊的叶片形状设计保证风量, 不变形, 不断裂。

Fan Blade: composed of Knupp stainless steel, made by punch forming, ensuring no dust. Attractive and durable. The special blade shape design ensures large air volumes, no deformation and a continuous, consistent rate of air flow.



- 中国著名电机与西门子电机可用。电机的电压和频率可定制。中国著名的汽车公司特殊设计的风扇, 有效的解决了电机自身的散热问题, 电机防护等级IP 55, 绝缘等级F。

Motor: both Chinese famous motors and Siemens motors are available. Motor voltage and frequency may be customized. The Chinese famous motors are especially designed for the fan, and is the first of its kind with protection device which could power off during a shortage of electricity. Motor protection grade: IP55; Insulation class: Grade F



- 风扇皮带轮是由高强度铝合金的压铸, 降低重量, 叶轮叶片完整, 高耐腐蚀。加强筋带轮设计。消除内部应力, 提高自身的刚度和稳定性, 不会破裂。

Fan Belt Pulley: composed of high strength aluminum-magnesium alloy by die-casting which reduces the weight of the blade impeller and provides it with complete, high corrosion resistance. It utilizes a special "three reinforced ribs pulley" design. Blast-sanding treatment is done to provide an attractive appearance, as well as eliminate internal stress, improving its own rigidity and stability to minimize breakage.



- 风扇轴承采用双列轴承专用防水设计, 水不能进入。强度高, 噪音低, 免维护, 使用寿命长。

Fan Bearing: adopts imported double-row bearings with special waterproof design, ensuring water does not enter. Exhibits high strength, lower noise, is maintenance free and has a long service life.



- 推拉机构能完全打开百叶窗, 保证了最小的空气阻力和最大风量。当关闭时, 能有有效的防风、防雨、防尘。采用优质尼龙材料注塑加工。推拉机构都是由钢铆钉紧固, 耐磨、不生锈、灵活。导杆使用了304不锈钢, 确保了高强度, 不生锈钢, 减少摩擦。

Centrifugal System: opens the shutters at complete 90 degree angles to ensure the lowest air resistance while maximizing air volume. When closed, the sealing can efficiently block light and wind into the poultry farm house. It is the first to adopt high quality, 100% nylon to ensure long service life. The fasteners of the centrifugal systems are made of copper rivets which confer flexibility while providing water and dust resistance. The guide rod is made of 304 high strength, rust-resistant stainless steel which reduces friction.

生产设备: [Production equipment]:



RFB系列重锤式风机

RFAN SERIES HEAVY HAMMER EXHAUST FAN



风机主要由风叶、电机、外框、护网、支撑架、百叶窗等部件组成，电机驱动风叶产生气流，活动百叶窗型式可按用户需要配备，开机后百叶窗可自动开启，停机时百叶窗自动闭合，以防室外灰尘、异物等进入，亦可避免雨雪及倒风的影响。

The RFB Fan is mainly composed of a blade, motor, outer frame protecting nets and supporting frames and shutters. The motor drives blade to cause air flow and shutters can open and close automatically to keep the dust from entering. The major parts are made of galvanized steel sheets and stainless steel sheets.

■主要技术参数：【Technical parameters】：

型号 MODEL	风叶直径 Diameter blade (mm/in)	风叶转速 (转/分) Blade speed (rpm)	风量 Air Flow (m³/h)	全压 Pressure (Pa)	噪音 Noise (dB)	电机 Motor				尺寸 External size	
						功率 W	防护 IP	转速 RPM	电压 V	高×宽×厚 H×W×D(mm)	
RF-600B	450(18")	1350	7380	60	≤60	180	IP54	1350	220/380	600×600×370	
RF-620B	500(20")	1350	9960	60	≤70	370	IP54	1350	220/380	620×620×370	
RF-800B	710(28")	546	22000	60	≤60	370	IP54	1350	220/380	800×800×400	
RF-900B	750(30")	566	28000	65	≤65	550	IP54	1400	220/380	900×900×400	
RF-1000B	900(36")	566	30000	62	≤70	750	IP54	1400	220/380	1000×1000×400	
RF-1100B	1000(40")	488	32500	70	≤70	1100	IP55	1400	220/380	1100×1100×400	
RF-1220B	1100(43")	395	38000	73	≤70	1100	IP55	1400	220/380	1220×1220×400	
RF-1380B	1250(50")	418	44000	56	≤75	1100	IP55	1400	220/380	1380×1380×400	
RF-1530B	1400(55")	418	55800	60	≤70	1500	IP55	1400	220/380	1530×1530×400	



风扇叶片是由克虏伯不锈钢冲压成型，无灰尘，美观耐用。特殊的叶片形状设计保证流量大，不变形，不断裂。

Fan Blade: composed of Knupp stainless steel, made by punch forming, ensuring no dust. Attractive and durable. The special blade shape design ensures large air volumes, no deformation and a continuous, consistent rate of air flow.



中国著名电机与西门子电机可用，电机的电压和频率可定制。中国著名的汽车公司特殊设计的风扇，有效的解决了电机自身的散热问题，电机防护等级IP 55，绝缘等级F。

Motor: both Chinese famous motors and Siemens motors are available. Motor voltage and frequency may be customized. The Chinese famous motors are especially designed for the fan, and is the first of its kind with protection device which could power off during a shortage of electricity. Motor protection grade: IP55; Insulation class: Grade F



风扇皮带轮是由高强度铝镁合金压铸，降低重量，叶轮叶片完整，高耐腐蚀性。加强筋带轮设计。消除内部应力，提高自身的刚度和稳定性，不会破裂。

Fan Belt Pulley: composed of high strength aluminum-magnesium alloy by die-casting which reduces the weight of the blade impeller and provides it with complete, high corrosion resistance. It utilizes a special "three reinforced ribs pulley" design. Bladest-tanding treatment is done to provide an attractive appearance, as well as eliminate internal stress, improving its own rigidity and stability to minimize breakage.



风扇轴承采用双列轴承专用防水设计，水不能进入。强度高，噪音低，免维护，使用寿命长。

Fan Bearing: adopts imported double-row bearings with special waterproof design, ensuring water does not enter. Exhibits high strength, lower noise, is maintenance free and has a long service life.



采用高强度尼龙百转重锤打机构，保证百叶窗打开、关闭灵活。

Drop Hammer: using high strength nylon, this swing drop hammer opening device ensures the flexibility of the opening and closing of the shutters.



皮带采用进口皮带，确保使用寿命，免维护。

Belts: imported belts that exhibit long service life, ensuring minimal maintenance.



RFE系列蝴蝶门式拔风筒风机 RFAN SERIES BUTTERFLY TYPE CONE FAN



- ◆采用先进的重双门打开机构, 风阻小、密封好、效率高; 加长喇叭口设计提高抽风压力;
- ◆Using an advanced front double door opening device, small wind resistance, good sealing, and high efficiency are provided. A lengthened cone design helps improve exhaust power.



- ◆外框镀锌板均采用275g/m²、180g/m²镀锌板, 有效避免生锈;
- ◆Galvanized steel frame: made of 275g/m² or 180g/m². Provides rust protection.



- ◆风机双门关闭时有橡胶密封装置, 当多台风机相继启动情况, 不同时启动时, 有效避免空气回流, 大大提高运行效率, 与同功率风机相比, 提高效率15~20%;
- ◆Fan double doors are closed with the rubber sealing which effectively prevents air backflow when the fan is started at different times. This greatly improves the operating efficiency by 15-20%, as compared with a fan of the same power.

- ◆联润风机特殊的凤帽形状设计使其可自行清洁以达到最高效率, 扇叶采用克虏伯自清不锈钢材料经模具冲压成型制成, 风量犬、不变形、不断裂、不排灰、美观耐用; 不锈钢厚度: 1.2mm, 表面光洁度: BA
- ◆RFAN fan blades are especially designed for top grade efficiency, being made of Krupp stainless steel by punch forming. It moves a large volume of air and exhibits no deformation, breakage or dust. It is attractive and durable. Thickness: 1.2mm; surface finish: BA grade.



■技术参数: [Technical parameters]:

型号规格 Model specifications	风叶直径 Diameter (mm)	风叶转速 Blade rotational speed (r/min)	电机转速 Motor rotational speed (r/min)	风量 Air flow (m ³ /min)	全压 Total pressure (Pa)	噪音 Noise decibels (分贝)	输入功率 Input power (W)	额定电压 Rated voltage (V)	高 High (mm)	宽 Width (mm)	厚 Thickness (mm)
RF-1000E (36")	910	600	1400	31000	70	≤70	550	380	1000	1000	1180
RF-1380E (50")	1270	439	1400	51000	80	≤70	1100	380	1380	1380	1300

RFL系列百叶式拔风筒风机 RFAN SERIES SHUTTER CONE FAN



性能特点:

- ◆新颖合理的喇叭口设计, 可以聚集风量和集中风向, 风量更大, 更节能降噪;
- ◆外框材料采用先进的自动化设备加工而成的镀锌板, 每平方米镀锌层厚度为275克或180克;
- ◆风机由6片材质430BA而不锈钢组成, 通过严格的动平衡测试, 使叶片之间的差距小于1g。

[Performance characteristics]:

- ◆Reasonable cone design: Allows for the concentration of air pressure and direction which results in bigger airflow. It is energy-efficient and exhibits a lower noise level.
- ◆The frame is composed of hot galvanized steel made with advanced auto-machining techniques. The thickness of the galvanized layer is 275g/m²、275g/m²
- ◆Model 430BA: Each fan is composed of 6 stainless steel blades. A balance test is performed to ensure that weight is similar among the blades.



■技术参数: [Technical parameters]:

型号规格 Model specifications	风叶直径 Diameter (mm)	风叶转速 Blade rotational speed (r/min)	电机转速 Motor rotational speed (r/min)	风量 Air flow (m ³ /min)	全压 Total pressure (Pa)	噪音 (分贝) Noise decibels	输入功率 Input power (W)	额定电压 Rated voltage (V)	高 High (mm)	宽 Width (mm)	厚 Thickness (mm)
RF-1000L (36")	900	600	1400	23000	65	≤65	550	380	1000	1000	1100
RF-1380L (50")	1250	439	1400	44000	80	≤70	1100	380	1380	1380	1250

RFA系列重锤式直联风机 RFAN DIRECT MOTOR HAMMER FAN



■主要技术参数: Technical parameter:

- ◆6片430不锈钢扇叶美观耐用, 通过动平衡测试, 风量, 噪音低, 不变形, 不断裂。
- ◆每个电机100%单独测试质量控制。
- ◆电机直接驱动, 避免了因皮带传动造成的功率损耗, 效率更高, 风量更大, 噪音更低。
- ◆省去了皮带轮、皮带、轴承等部件, 使用中维护更方便省心。

- ◆The 6-blade propeller is 430BA stainless steel and all pass the balance for low noise and low vibration.
- ◆Each motor is individually tested for 100% quality control.
- ◆Direct-driving motor avoided the power loss caused by belt transmission, more efficient, bigger air volume, higher stability and quiet operation.
- ◆Avoid using of belt pulley, belt, bearing and other components, has more convenient and warranted maintenance.

■主要技术参数: Technical parameter:

型号 MODEL	风叶直径 Blade Diameter (mm)	风叶转速 (转/分) Blade speed (rpm)	风量 Air Flow (m³/h)	全压 Pressure (Pa)	噪音 Noise (dB)	电机 Motor				尺寸 External size (mm)			
						功率 (极数) W (Pole)	高 H	宽 W	深 D	功率 (极数) W (Pole)	高 H	宽 W	深 D
RF-800A	710	650	20000	60	<70	550 (10P)	800	800	450				
RF-900A	800	630	22000	65	<70	550 (10P)	900	900	450				
RF-1000A	900	610	25000	70	<70	750 (12P)	1000	1000	450				
RF-1100A	1000	600	32500	70	<70	750 (12P)	1100	1100	450/500				
RF-1220A	1100	460	38000	73	<70	750 (12P)	1220	1220	450/500				
RF-1380A	1250	440	44000	56	<70	1100 (12P)	1380	1380	450/500				

RF系列玻璃钢风机 RFAN FRP FAN



■Product features:

Fiberglass fan is widely used in corrosive gas place like piggy farm, poultry farm and peculiar smell workshop, which like textile mill, shoe factory, furniture factory and so on.

- ◆The patented design provides excellent performance, Self-draining, sloped housing is quick and easy to clean reducing maintenance costs, high strength, service time more than 10 years
- ◆Thick and corrosion resistance SMC housing, Rust-free, corrosion-free, both side is glossy, high output performance and low maintenance
- ◆maximize performance and durable 6 balanced SMC paddle blades, easily assembled, and operate smoothly
- ◆Direct drive fan requiring no belts, no bearings to grease with high efficiency with no drive loss
- ◆Special shutter design lower resistance with preventing back drafts

■主要技术参数: Technical parameters

规格型号 Model	扇叶直径 Propeller Dia. Mmm/(Inch)	额定转速 Rated Speed (R/min)	风量 Air Capacity M³/h	额定功率 Rated Power Kw	噪音 Noise Db	电压参数 Voltage Frequency/Phase	尺寸 Complete Size LXHXW(mm)	带喇叭口尺寸 Size With Cone LXHXW(mm)
RF-1460	1240(50")	520	36000	1.1	60-70	380V/220V 50HZ/60HZ 3/1	1460*1460*590	1460*1460*1270
RF-1260	1080(42")	520	32000	0.75	60-70		1260*1260*560	1260*1260*1120
RF-1060	890(36")	520	19000	0.55	60-70		1060*1060*560	1060*1060*1160
RF-850	840(24")	700	9500	0.37	60-70		850*850*450	850*850*950
RF-660	480(18")	950	6500	0.37	60-70		660*660*450	660*660*780
RF-560	380(15")	950	5500	0.25	60-70		560*560*450	

■主要技术参数: Technical parameters

规格型号 Model	扇叶直径 Blade Dia. Mmm/(Inch)	扇叶数量 Blade quantity	扇叶材质 Blade Material	额定转速 Rated Speed (R/min)	风量 Air Capacity M³/h	额定功率 Rated Power Kw	噪音 Noise Db	电压参数 Voltage Frequency/Phase	尺寸 Complete Size LXHXW(mm)	带喇叭口尺寸 Size With Cone LXHXW(mm)
RF-1460	1260(50")	6	不锈钢 Stainless steel	520	41000	1.1	60-70	380V/220V 50HZ/60HZ 3/1	1460*1460*590	1460*1460*1270
	1240(48")	6	玻璃钢 Fiberglass	520	37000	1.1	60-70		1460*1460*590	1460*1460*1270
	1250(50")	3	压铸铝 Cast aluminum	620	42000	1.1	60-70		1460*1460*590	1460*1460*1270

RF系列玻璃钢风机 RFAN SERIES FRP FAN

Product features:

Fiberglass fan is widely used in corrosive gas place like piggery farm, poultry farm.

Specification:
UV resistant fiberglass housing
Fiberglass cone standard on all fans, can improve 10% efficiency
Aluminum blade High technology, reduce the noise
High quality imported pillow block bearings
Automotive style belt tensioner
Higher quality motor will be available



(铸铝 Blade material:Aluminum)



技术参数 Technical Parameter:

规格型号 Model	风机尺寸 Inch	扇叶直径 Propeller Dia.(MM)	铸铝扇叶 Aluminum blade	风量		额定功率		电压参数 Voltage Frequency/Ph ase	驱动方式 Drive Mode	风机尺寸 Complete Size		风口尺寸
				Rated Speed (R/min)	Air Capacity M ³ /h @0°SP	Rated Power Kw	LX9XW(mm)			LXH(mm)		
RF-1630	55"	1390	3	548	54300	1.5	380V/220V	皮带传动 Belt	1630*1630*1470	1540*1540		
RF-1530	51"	1290	3	600	46000	1.1						皮带传动 Belt
RF-1460	50"	1250	3	646	47500	1.5	50HZ/60HZ	皮带传动 Belt	1460*1460*1270	1400*1400		
RF-1170	36"	915	3	924	24500	0.75						直驱 Direct
RF-810	24"	650	4	920	12000	0.37		直驱 Direct	810*810*1000	740*740		
RF-660	18"	460	5	1400	7400	0.25						直驱 Direct

RF系列玻璃钢风机 RFAN SERIES FRP FAN

Product features:

Fiberglass fan is widely used in corrosive gas place like piggery farm, poultry farm.

Specification:
UV resistant fiberglass housing
Fiberglass cone standard on all fans, can improve 10% efficiency
PG material blades are designed in a propeller design with low damage to bearings and high strength, toughness and low energy consumption of fiber-reinforced composites.
High quality imported pillow block bearings
Automotive style belt tensioner
Higher quality motor will be available



皮带传动系统
BELT MODEL

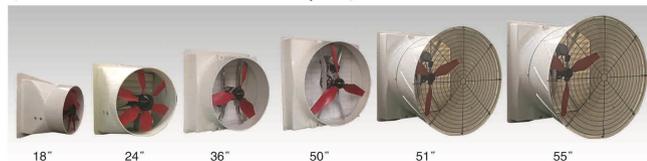


直驱传动系统
MOTOR DIRECT MODEL



高效电机
HIGH QUALITY MOTOR

(扇叶材质: PG扇叶 Blade material:Nylon)



技术参数 Technical Parameter:

规格型号 Model	风机尺寸 Inch	扇叶直径 Propeller Dia.(MM)	PG扇叶 Nylon blade	风量		额定功率		电压参数 Voltage Frequency/Ph ase	驱动方式 Drive Mode	风机尺寸 Complete Size		风口尺寸
				Rated Speed (R/min)	Air Capacity M ³ /h @0°SP	Rated Power Kw	LX9XW(mm)			LXH(mm)		
RF-1630	55"	1397	3	626	54800	1.5	380V/220V	皮带传动 Belt	1630*1630*1480	1540*1540		
RF-1530	51"	1290	3	800	48000	1.1						皮带传动 Belt
RF-1460	50"	1250	3	846	47500	1.5	50HZ/60HZ	皮带传动 Belt	1460*1460*1270	1400*1400		
RF-1170	36"	915	3	820	26000	0.75						直驱 Direct
RF-810	24"	610	6	920	12000	0.37		直驱 Direct	810*810*1000	740*740		
RF-660	18"	460	8	1400	7400	0.27						直驱 Direct

RF系列悬挂风机

RFAN HANGING EXHAUST FAN



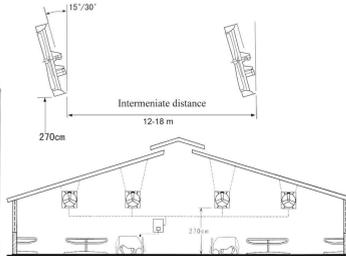
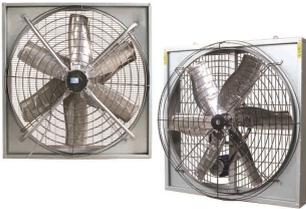
四扇叶牛舍悬挂式风机 4 Blades cow house hanging fan

- 叶片采用专用模具不锈钢冲压成型制造，风量大，不变形，不断裂，不挂灰、美观耐用；
- 风机身采用镀锌钢板，克/平方，增加了镀锌层厚度，保证今后使用不生锈；采用外翻气流设计，提高通风量，减少风机震动和噪音，增加风机稳定性；
- 扇叶均经过先进的电脑动平衡测试校正，使风机运行平稳、降低噪音、增强稳定性、延长使用寿命。
- 电机采用铝镁合金外壳，散热性好，效率高，电机尺寸小、重量轻、电流低、力矩大。

■主要技术参数: Technical parameter:

型号 (model)	扇叶直径 Diameter blades	电压 Rated voltage	级数 Pole	频率 Frequency	功率 Input power	风量 Air flow
RF-1100NS	1000mm	380v	6	50HZ	530W	19800m ³

六扇叶牛舍悬挂式风机 6 Blades cow house hanging fan



■主要技术参数: Technical parameter:

型号规格 Model specifications	风叶直径 Diameter blades (mm)	风叶转速 (转/分) Rotational speed (rpm)	电机转速 (转/分) Motor rotational speed (rpm)	风量 Air flow (m ³ /h)	风压 Pressure (Pa)	噪音 (分贝) Noise decibels	输入功率 Input power (W)	额定电压 Rated voltage (V)	高 Height (mm)	宽 Width (mm)	厚 Thickness (mm)
RF-1000N	900	600	600	23000	56	≤60	550(10P)	380	1000	1000	350
RF-1100N	1000	550	550	32500	56	≤60	550(10P)	380	1100	1100	350
RF-1220N	1100	440	440	38000	56	≤60	750(12P)	380	1220	1220	350
RF-1380N	1250	440	440	42000	56	≤60	1100(12P)	380	1380	1380	350

RFNP系列悬挂风机

RFAN HANGING EXHAUST FAN

塑料防腐牛舍悬挂式风机 Plastic cow house hanging fan



◆性能特点 Performance characteristics

- ◆外壳采用一次成型注塑工艺，强度高，持久防腐，超长使用寿命
- ◆电机直接与扇叶连接，使电机动力传输更加高效。
- ◆连接更加牢固，没有了皮带磨损，使用更方便。
- ◆有效减少了动力传输的中间环节，运行更加平稳，有效风量更大。
- ◆The shell adopts a molding injection process, high strength, long lasting corrosion and long service life
- ◆The motor is directly connected with the fan blade, the motor power transmission more efficient.
- ◆Connect more firmly, without the belt wear, the use of more convenient.
- ◆The intermediate link of the power transmission is reduced effectively, the operation is more stable, and the effective air volume is larger.

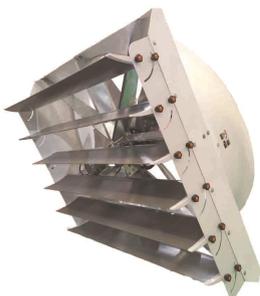
■主要技术参数: Technical parameter:

型号规格 Model specifications	风叶直径 Diameter blades (mm)	风叶/片 Wind leaf /piece	额定电压 Rated voltage (V)	级数 Pole	风叶转速 Motor rotational speed (rpm)	输入功率 Input power (W)	风量 Air flow (m ³ /h)	高 Height (mm)	宽 Width (mm)	厚 Thickness (mm)
RF-1100NP	1000	4	380	8	680	450	30000	1220	1220	350
RF-1220NP	1100	5	380	8	680	450	39000	1330	1330	350

由于产品不断改进，各种参数如有变动，恕不另行通知。

RF系列赛科龙风机

RFAN SECRON FAN



Characteristic

- ◆ Transfer electrical energy into air energy in a focused air pattern creating a wave of fresh air.
- ◆ Heavy galvanized motor mount straightens the air as it is propelled through the venturi and throws the air efficiently over the adjustable deflectors to optimize air throw distance and engineered direction.
- ◆ Performance enhancing fiberglass intake cone.
- ◆ Precision balanced 72 heavy duty corrosion resistant 6 paddle aluminium blades.
- ◆ De-stratifies air on low speed covering over 15,000 square feet with minimal amounts of power.
- ◆ Optional Variable Frequency Drive (VFD) allows a smooth speed adjustment from 300 RPM down to 50 RPM. Fan power consumption reduces with speed.
- ◆ Extremely quiet operation on all speeds.

Main technical parameters:

Voltage: 380V; Power: 2.2KW ;Blade diameter: 72'(1.83m) ;
Speed: 50 rpm/min ~ 300 rpm/min can adjustable;
One-way ventilation cover area: about 360 (effective length about 30 m, effective width about 12 m)
Wind speed max: 1200 (FPM), more than 6 m / s (in one-way installation, wind speed also can be 300 (FPM), more than 1.5 m / s)
Air volume =93000 m³ / h
Net weight: 170 kg
Size: 2 m X2 m X1.1 m

■主要性能特点

- 1、外壳采用耐腐蚀的玻璃钢材质
- 2、传动系统采用重载型皮带轮和轴承
- 3、电机无需维护
- 4、能够安装在钢制立柱，结构立柱上，或悬挂在天花板上（可选）
- 5、可选变频驱动
- 6、72英寸赛科龙风机采用6块导流板，用于定向气流
- 7、6片耐腐蚀、重载型铝制扇叶
- 8、降温能耗减少50%



风机，标准式（支架）安装



风机，吊装



主要技术参数

工作电压：380V 风机功率：2.2KW 扇叶直径：72'（1.83m）
转速：每分钟50转—每分钟300转可调
单向通风覆盖面积约360平方米（有效长度约30米，有效宽度约12米）
风速最高可达1200(FPM)，大于6米/秒（在导流板单向安装状态下，距离风机45米处的风速仍可达300(FPM)，大于1.5米/秒）
风量≥93000立方米/小时 整机重量：170公斤
主机外形尺寸：2米X2米X1.1米

RF系列环流风机

RFAN SERIES CIRCULATION FAN



性能特点：[Performance characteristics]：

- ◆ 电机采用性能卓越的“海尔”三防专用电机
- ◆ 国际先进的节能技术及热自动保护系统
- ◆ 经过“海尔”实验室360小时破坏性试验
- ◆ 轻型铝板冲压扇叶，大角度、风量、低噪音
- ◆ 外壳采用先进的整体集流器设计
- ◆ 外壳有不锈钢、钢板喷漆型可选
- ◆ Features the excellent "Haier" brand electronics.
- ◆ International advanced energy conservation technology tested.
- ◆ Light aluminum board punch press fan blazer: exhibits a wide angle, large air pressure and low noise.
- ◆ Outer covering is stainless steel. Steel spraying is also available.
- ◆ Equipped with beautiful and convenient button type hanging articles.
- ◆ Long service life: over 10 years.

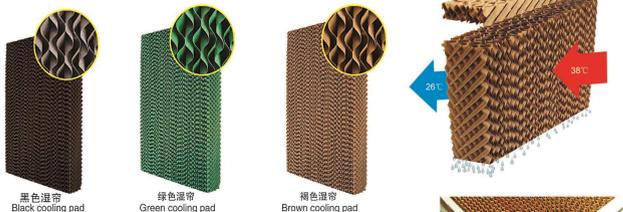
■技术参数：[Technical parameters]：

型号 Type	风叶直径(mm) Diameter blades	风量(m ³ /h) AirVolume	功率(w) Power	电压(v) Voltage	转速(rbm) Motorspeed	频率 HZ
RF-300	300	2880	150	220 (380)	1400	50
RF-400	400	4180	250	220 (380)	1400	50
RF-500	500	5300	250	220 (380)	1400	50
RF-600	600	6500	370	220 (380)	1400	50



RF系列高强度湿帘

RFAN COOLING PAD



黑色湿帘
Black cooling pad

绿色湿帘
Green cooling pad

棕色湿帘
Brown cooling pad

主要性能特点: [Performance characteristics]:

- ◆ 采用新材料与空间交流技术, 高吸水、高耐水、抗霉变、耐腐蚀、使用寿命长;
- ◆ 产品蒸发比表面积大, 降温效率达 80% 以上;
- ◆ 产品含表面活性剂, 自然吸水, 扩散速度快, 效能持久。一滴水 4~5 秒钟即可扩散完毕。自然吸水高度 60~70 mm/5 分; 200 mm/1.5 时, 完全达到国际同行业标准;
- ◆ 产品不含易使皮肤过敏的苯酚等化学物质, 安装使用时对人体无毒无害, 安全、节能、环保、经济适用;
- ◆ 多种外框尺寸: 镀锌板、不锈钢、铝合金等多种材质, 有效方便客户的选择;
- ◆ 多种外表颜色: 棕色、绿色、棕绿交错色、单面黑色 (可清洗) 等多种色彩。
- ◆ Adopting imported European fiber paper, our pad exhibits high absorbability and water resistance. It uses anti-mildew and moth-preventive material to ensure long life service.
- ◆ Using spatial crossing linking technology and a large evaporation area, cooling efficiency is increased to as high as 80%.
- ◆ Our cooling pad involves active surface agents which absorb water naturally, allowing for rapid penetration and lasting effectiveness. A drop of water can diffuse in 4-5 seconds. Limit of water absorption: 60-70 mm/ 5 minutes, 200mm/1.5 hours – consistent with international standards.
- ◆ Our cooling pad does not contain phenol, which is irritant to the skin. It is harmless to humans and animals and is free of poisons.
- ◆ Available colors: brown and green coats.



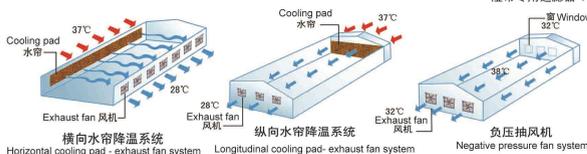
镀锌板外框
galvanized sheet frame



铝合金外框
Aluminum alloy frame



湿帘专用过滤器 Filter



RF系列高强度湿帘

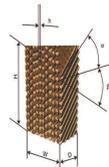
RFAN COOLING PAD

规格及说明 [Specifications]:

H:Height W:Width D:Thickness

h:Flute high D:Across angle (1) β: Across angle (2)

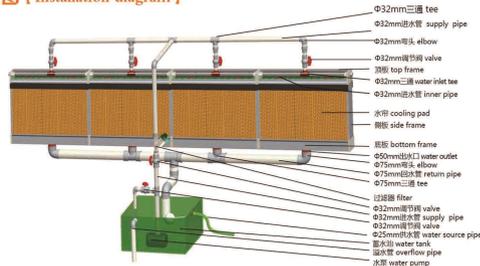
	model T090	model T060	model S090
H (mm)	1500, 1800, 2000	1500, 1800, 2000	1500, 1800, 2000
W (mm)	600, 300	600, 300	600, 300
D (mm)	100, 150, 200	100, 150, 200	100, 150, 200
h (mm)	7	7	5
α(°)	45	45	45
β(°)	45	15	45



应用实例: [Application examples]:



安装示意图 [Installation diagram]



湿帘生产线: [Cooling Pad Production Line]



RF系列深水槽

RFAN SERIES PVC DEEP SINK



PVC深水槽的优点: The advantages of the PVC deep sink:

- ◆ 避免循环水的污染
- ◆ 方便清理维护
- ◆ 省掉单独的循环水池
- ◆ 能够迅速产生水分子, 提高降温效率。
- ◆ avoid the pollution of circulating water
- ◆ Convenient cleaning and maintenance
- ◆ save a separate circulating pool
- ◆ we can rapidly generate water molecules and improve the cooling efficiency.



PVC深水槽的应用实例: Application example of PVC deep sink:

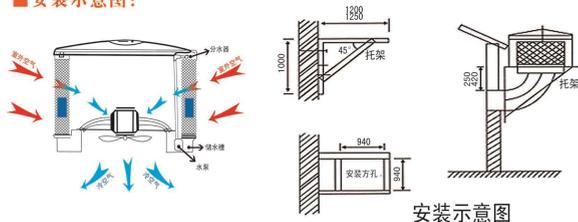


RF系列冷风机

RFAN SERIES AIR COOLER



■ 安装示意图:



安装示意图

技术参数: SPECIFICATION

最大风量 Air volume: 22000m³/h
适用面积 Applicable area: 90-120m²、100-150m²
电机功率 POWER: 1.5KW
出风口尺寸 Air outlet size(L x W): 670 x 670mm
风机型式 Fan model: 轴流式 Axial
储水量 Water storage capacity: 20-25L
耗水量 Water consumption: 5-10L
噪音 Noise: 56-71分贝(dB)
电压 Voltage: 380v/50HZ
重量 N.W: 55Kg
外形尺寸 Size(L x W x H): 1100 x 1100 x 900mm

广泛适用于: 纺织、服装、注塑、铸造、玩具、印刷、电子、洗衣房、锅炉房等有高温的工业厂房; 商场、超市、候车室、酒店、餐厅、医院、学校等公共场所; 温室、畜牧、花卉等农业场所。

RF系列通风窗

RFAN SERIES VENTILATION WINDOW



●性能特点 Performance characteristics:

采密封严密，侧开安装，长度可任意定制。
采用聚乙、ABS、全新料，三种材质，可任意定做。

Seal tight, side open installation, length can be customized.
Adopt polyb, ABS, new material, three kinds of materials, can be made to order.

畜牧养殖用侧墙通风窗——自动开启型

Side wall ventilation window for animal husbandry (Automatic opening type)



吸顶通风窗 Cross wind window

顶吸四面通风窗FR-660

With four sides suction a top ventilation window FR-660

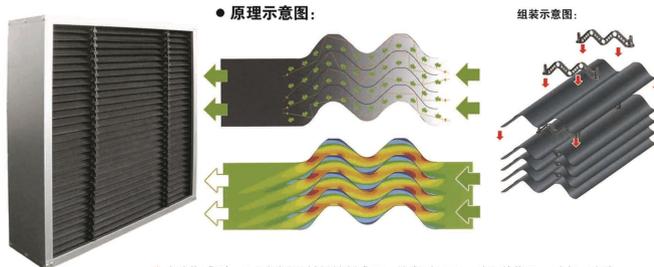


采用工程 ABS 塑料和 PVC 塑料材料加工而成，具有双层保温的效果，是吸顶通风的最佳选择，有抗腐蚀、抗老化、不变形、封闭严密、开启自如等特点，长度可任意定制。

ABS engineering plastic and PVC plastic material processing and become, have double insulation effect, is the best choice of ventilation suction a top, corrosion resistance, anti-aging, deformation, lightly closed and open easily, length can be customized.

RF遮光罩

RFAN LIGHT SHIELD



- ◆由注塑成型、无S胶PVC材料精制而成。持有耐日晒、耐化学药品、耐高压清洁；
- ◆设计合理，可组装不同大小尺寸、方便安装、高效减少光亮；
- ◆外框材质有不锈钢外框、镀锌板外框；

1. The specification above are conventional, customized designs are acceptable.
2. Light trap sheets are made of high quality plastic, reasonable double-wave shape make sure the shading performance, meanwhile reduce the air resistance.
3. Sheets are spread out in one unit, easily to be disassembled and cleaned.



型号 Type	尺寸 Size(mm)	重量 Weight(kg)
50°DM-LT	1380x1380x280	59
36°DM-LT	1000x1000x280	27
Air-Inlet on side wall	630x250x250	11

The honeycomb structure has been especially designed to allow an unobstructed flow of air so the pressure drop is reduced to the minimum

安装示意图: Installation diagram



RF系列料塔 RFAN SILOS

采用先进数控设备生产，保证了产品安装误差小，尺寸准确度高的优点，产品稳定性可达到国际标准。板材采用专用户外镀锌板或镀铝锌板，具有防腐性能强，使用寿命长等优点。工艺采用国际先进技术，独特的角度设计，使下料更顺畅。

With the advanced numerical controlled equipment, RFAN silos feature low product data error; high precision and the leading stability of international standard. We select dedicated outdoor galvanized plate, which has the advantage of corrosion resistant and long life span. The adoption of international advanced technology and the unique angle design ensure feed drop more smoothly.



主要参数: [Technical parameter]:

编号 item	容量 Capacity (ton)	容量 Capacity (m³)	直径 Diameter (mm)	腿子数量 quantity of legs
1	3	4.7	1860	4
2	4.75	7.5	1860	4
3	6.1	9.5	1860	4
4	7.75	11.9	1860	4
5	7.2	11.1	2750	6
6	11	16.9	2750	6
7	14.2	21.8	2750	6
8	17.5	27	2750	6
9	15.5	23.9	3660	8
10	21.5	33.1	3660	8
11	27.5	42.5	3660	8
12	33.8	52	3660	8

NOTE: MATERIAL:275g galvanized sheet.

RF系列称重 RFAN -FEED WEIGHING



产品名称: 柱式称重模块
产品规格: 10T,15T,20T,25t,30t,40t,50t(可定制特殊规格
精度等级: C3

适用场合: 高位槽, 大型料仓, 大型设备称重
安装要求: 一般一个料仓安装4只称重模块(或6只、8只),
配1个接线盒, 配1个称重仪表
(可选择多功能配料仪表)即可组成一个称重系统。

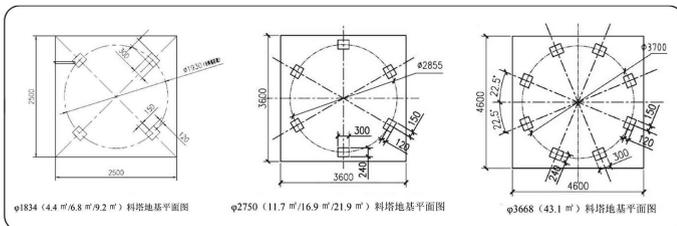
Name: column weighing module;
Specification: 10T, 15T, 20T, 25T, 30T, 40T, 50T (special specifications can be customized);
Precision level: C3

Applicable situation: high tank, large silo and large equipment weighing;
Installation requirements: generally 1 silo installed 4 weighing modules (or 6,8). With 1 junction box and 1 weighing instrument (Multi-function ingredient instrument can be selected) to form a weighing system.



实际安装图

系列产品-料塔地基图 Silo foundation drawing



RF系列不锈钢猪料槽

RFAN STAINLESS STEEL PIG FEED TROUGH



双面不锈钢养殖喂食器(料槽)
Two-sided stainless steel pig trough



单面不锈钢养殖喂食器(料槽)
Single-side stainless steel pig trough



干湿两用不锈钢养殖喂食器(料槽)
Dry and wet pig trough

主要技术参数 Technical parameter:

分类 Model	育肥双面 Two-side trough for fattening pig						育肥单面 Single-side trough for fattening pig					
	12孔 12 holes	10孔 10 holes	10孔 10 holes	8孔 8 holes	6孔 6 holes	6孔 6 holes	8孔 8 holes	5孔 5 holes	5孔 5 holes	4孔 4 holes	3孔 3 holes	
材料 Material	201SS	201SS	201SS	201SS	201SS	201SS	201SS	201SS	201SS	201SS	201SS	
尺寸 Size(mm)	1800* 730* 900	1500* 730* 900	1250* 730* 900	1200* 730* 900	900* 730* 900	1800* 410* 900	1500* 410* 900	1250* 410* 900	1200* 410* 900	900* 410* 900	900* 410* 900	
净重 Net weight (kg)	70	60	53	50	40	52	44.5	39	37.5	30.8		



RF系列养猪料线

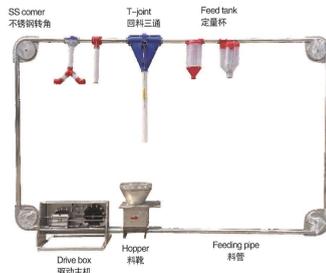
RFAN-SILOS PIG FEED LINE



Pig automatic feeding line it mainly includes: feeding pipe, disk chain, drive box, main hopper, feed outlet pipe, sensor and control equipment.

养猪设备自动料线构成:

主要包含料管、送料蛟龙、驱动电机、主料料斗、下料管和感应器、操控设备等。



RF系列定位栏 RFAN POSITIONING FENCE



产品特点:

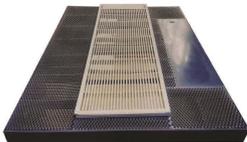
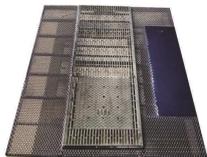
- 1、防腐蚀:防锈能力强。
- 2、清扫方便:外观光滑易清洗。
- 3、护栏牢固:护栏整体抛丸,不接触任何酸液焊缝和钢管内无任何残留物,不会发生酸点锈蚀。
- 4、安全可靠:全面防护,护栏内所有猪只能接触到的地方无锐物。后门连接板厚6毫米,强度高。
- 5、调节方便:碰锁卡板采用4钢板,安装时可以根据门闩高度调节,有效锁止率高。



Product features:

- 1、Anti-corrosion: strong anti-rust ability.
- 2、Easy to clean: smooth appearance and easy to clean.
- 3、Firm guardrail: the whole guardrail does't contact any acid weld, will not occur acid corrosion.
- 4、Safe: comprehensive protection, the whole guardrail no sharp objects.
- 5、Easy to adjust: Can be adjusted according to the latch height.

■塑料漏粪地板



RF刮板牵引式清粪机 RFAN SCRAPER TRACTION TYPE FECES CLEANER



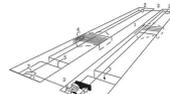
固定式机头
STATIONARY TYPE MOTOR



高强度刮粪板
MANURE SCRAPER



转角轮
PULLEY



- 1、主机座 (铰座)
- 2、转角轮
- 3、牵引绳
- 4、刮粪板
- 5、横向粪沟



清粪机控制系统
CONTROL BOX

■性能特点【Features】:

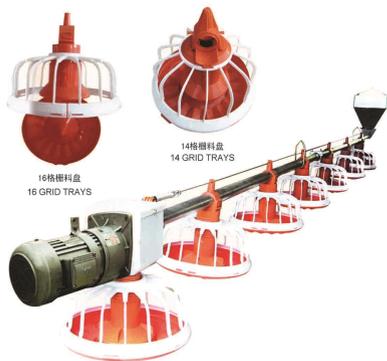
- ◆采用最先进的国际摆线针轮减速机,保证输出传动比的合理性
- ◆电机与减速机直连式体积小,操作简便
- ◆特殊加厚刮粪板保证了清粪机的超长使用寿命
- ◆刮板由高精度数控机床制作成型,永不变形
- ◆特殊链条,抗腐蚀,寿命长
- ◆Adopt the most advanced national standard cycloid pin wheel reducer, to ensure the reasonableness of the output transmission ratio
- ◆Small size, easy to operate
- ◆Thicker scraper ensure the manure cleaning machine for a long life
- ◆The scraper is made by Computer Numerical Control (CNC). Never deformation
- ◆Special Chains, it is corrosion resistant and wear and tear resistant

操作应用: Operation Application

- ◆操作者应了解本机结构性能及行程开关的控制情况,经常检查控制系统与安全系统的使用可靠性
- ◆每天至少清理两次
- ◆减速器一般每六个月加注一次润滑油
- ◆经常清除刮粪板上的残余鸡粪,以延长机具的使用寿命
- ◆Operators should be aware of the native structure and properties and contain the situation. Regularly check the control system and safety system
- ◆At least twice a day cleaning up
- ◆The reducer should lubricate every six months
- ◆Clean the residual on the scraper to extend its life



RF系列家禽养殖料线 RFAN POULTRY FEEDING SYSTEM



16格喂料盘
16 GRID TRAYS

14格喂料盘
14 GRID TRAYS

自动喂料系统 Automatic Feeding System

主进料系统由传动装置、料塔、输送管、螺旋和料位传感器组成。主进料系统主要用于从料塔到料线的料斗的进料，并通过料位传感器自动控制电机的打开/关闭，达到自动送料的目的。

Main feeding system consists of a driving device, a silo, a conveying pipe, auger and feed sensor. The main feeding system is mainly used to convey feed from the silo into the hopper of the feeding line and automatically control the conveying opening/closing of the motor by the feed sensor to achieve the aim of automatic feeding.

料盘 Feeder Pan ▶

直径 Diameter: 33cm
格栅 Grilles: 14
饲养量 QUANTITY: 40-55



驱动电机 Driving Motor ▶

功率 Power: 0.75kw
电压 Voltage: 380V
频率 Frequency: 50hz, 3phase



副料斗 Hopper ▶

容积 Capacity: 115L
材质: 热镀锌
Material: Galvanized Steel



料位传感器 Sensor ▶

进口德国: 易福门
Import from Germany: IFM



送料系统 Delivery System ▶

料管: 4孔3米
Feed Pipe: 4 holes/3m
直径 Diameter: 45mm
壁厚 Thickness: 1.2mm
蛟龙: 南非产
Auger: From South Africa

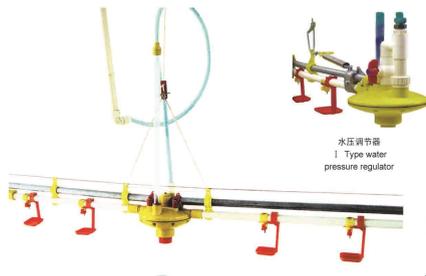


电动绞盘 Automatic Winch ▶

功率(Power): 350W
电压(Voltage): 3 phases-380V, 50Hz,
电流(Electricity): 1.1A,
转速(Speed): 1390 rpm
其他性能: IP 55, S1, F 级
Other performance: IP 55, S1, F class



RF系列家禽养殖水线 RFAN POULTRY DRINKING SYSTEM



水压调节器
I Type water pressure regulator



水压调节器
II Type water pressure regulator

乳头供水系统配有最先进的水过滤器、水压调节器、自动加药器、防电击器等等。能满足蛋鸡、肉鸡、种鸡由育雏至成鸡、笼养和平养的饮水需要。UPVC塑料水管，全封闭式水线，杜绝了外界环境污染，防止了细菌的传播。乳头饮水器型号多样，可供用户选择。

Nipple drinking system is equipped with the most advanced water filter, water pressure regulator, automatic medicator, anti electric shock device and so on. It can meet the drinking demands for the broiler and breeder growing by floor or layer management. UPVC plastic pipe, fully close type drinking system, stops the outside environmental pollution, avoid virus's spreading. Various model nipple for customer's choice.



Highly precise stainless ball
高精度不锈钢钢球

Imported stainless sealed block

360° active sealed stem

性能特点:

- ◆自动鸡用饮水系统
- ◆塑料或者是不锈钢壳体饮水乳头，360度出水
- ◆食品等级鸡用引水管，保证鸡只成长安全
- ◆方型快速连接器提高安装效率，且避免水杂质沉淀阻塞水管
- ◆纯原料制成调压器，灵敏度高
- ◆Auto drinking system ;
- ◆360 degree Stainless steel or plastic covered nipple drinker with large water flow;
- ◆Food degree square pipe provide a safe drinking environment to chicken
- ◆Fast pipe connector to avoid any water impurities block pipe reduce installation time;
- ◆Raw material regulator with one or two outlets, with high sensitivity .



RF种鸡链式供料系统 RFAN POULTRY CHAIN FEEDING SYSTEM

Chain Feeding System For Female Breeder



料线适应长度: 180-300米
料线适应长度: 小于180米
Length of feed line: 180-300m
Length of feed line: <180m

电机功率: 2.2KW、380V
1.5KW、380V
Electrical power: 2.2KW、380V
1.5KW、380V



支架型链式喂料系统

采用进口链条能够保证将料均匀、快速、及时的输送到整栋鸡舍。自从使用链条为鸡只送料避免了送料不均匀的现象。送料能力为0.7-1.5公斤料/米，也可以根据料箱来调整。底部不平的塑料支架。

Stent-chain feeding system

The imported feeding chain is expected to ensure rapid and timely delivery, avoiding uneven speed, with capacity of 0.7-1.5kg per meter which can be adjusted at the bottom plastic stent.



90° 转角轮 牢固、耐用、免修理

轮轴套是由免上油的冶金粉末轴套精工制造而成。轮道是由特殊铸钢强化材料制作。外层防静电喷漆处理。采用南非原装进口。

90°durable corner wheel, non-repair

Wheel sets by the metallurgical powder, oiling-free; Through is made of special steel. Anti-static outer. Made in South Africa.



驱动装置

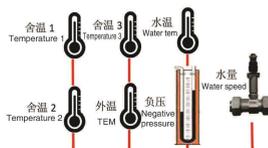
链条速度每分钟 36 米。牢固的底座和可回轮的链轮保证了正常稳定的操作与质量。另外还设有安全锁装置。24 小时定时自控开关给您的定时喂料带来便利。亦可自动、亦可手动，由配电箱来完成。

Driving Device

The speed of feed line is 36m/min. A solid base and rotating sprocket guarantee the stable operation. It has a pin device for safety. The device can operate automatically and manually, working day and night.

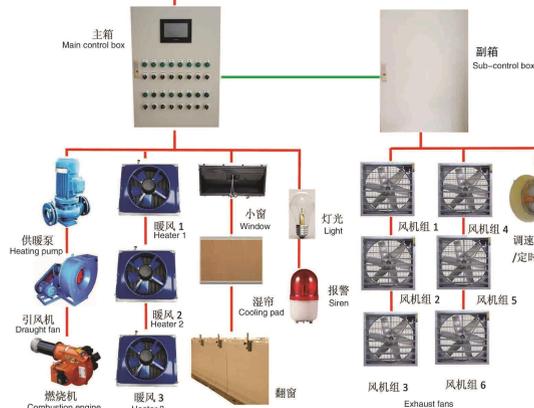
RF控制系统 RFAN CONTROL SYSTEM

畜禽舍控制系统 POULTRY HOUSE CONTROL SYSTEM



{ 主要性能特点 }

- ◆7寸/10寸触摸屏操控，多语言菜单，美观大方，操作易。
- ◆多种状况自动报警，超温，低温，电源异常等。
- ◆自动控制加热器，可分6组独立加温区域分别加温。
- ◆自动控制小窗开度，调整进风角度，避免脱风。
- ◆自动控制雾线，翻板，料线。◆有计算机远程通信接口。
- ◆自动控制舍内照明，内置照明曲线，自动模拟日出日落。
- ◆自动感知当前季节，根据季节自动转换通风模式。
- ◆自动控制最多24组调速风机，2组调速风机，精细化操控。
- ◆内置多种曲线，系统可以根据曲线自动控制通风，照明，加温等参数。



猪舍控制系统 PIG HOUSE CONTROL BOX



{ 主要性能特点 }

- ◆专门用于标准化猪舍的全自动新型环境控制系统，内置猪的不同生长时期的环境通风参数，一次性设定全程自动化控制舍内的通风换气，加温，降温等设备，操作简单可靠。

RF肉鸡层叠式笼养设备 RFAN LAYER CAGE FEEDING EQUIPMENT FOR BROILER

设备特点

- 笼体笼架选用优质热镀锌板制成，每平方米镀锌量 275 克，耐腐蚀，使用寿命 20 年以上；
 - 笼门宽度为 100cm，高度是 30cm，减少在抓鸡过程中对鸡翅的伤害；
 - 全套设备均使用镀锌量为每平方米 275 克的首钢板镀锌板数控冷弯成型制作
 - 三层为中间分层式设计，更有利于通风，提高养殖质量；
 - 注重每个安装细节，选用不锈钢丝，紧固件坚固；
 - 可自动升降水线系统，根据鸡龄调整水线高度；
 - 喂料系统有龙门式和行车式两种。
- The cage frame is made of high quality hot galvanized plate with the coating of 275g/m². Which makes the cage corrosion resistance and the service life extend to more than 20 years.
 - The width of the cage is 100 cm and the height is 30 cm which helps avoid the damage of the chicken wings during the process of catching.
 - The whole equipment is cold bended by CNC bending machine with hot galvanized plate of 275g/m².
 - The three layers are separated which is good for ventilation and improves the breeding quality.
 - Every detail is designed carefully. The stainless steel wire maintains the firmness of every part.
 - Automatic lifting drinking system can control the height of the drinking line according to the chicken age.
 - The feeding system includes gantry type and travelling type.



RF盘式喂料肉鸡笼养设备 RFAN PAN FEEDING EQUIPMENT FOR BROILER

设备特点

- 盘式喂料肉鸡养殖设备，每组的长度为 1500mm，高度为 500mm，宽度有 1350mm,1420mm,1620mm 可供选择。在确保结实的同时更有利于通风，提供给鸡只更多的氧气。全国各地多个规模公司的实践证明，我们的鸡笼可以获得更好的料肉比和成活率；
 - 弹簧蛟龙式通过主料蛟龙把鸡舍外塔塔中的饲料输送到鸡笼每列前端的料斗中，然后再次通过分料线输送到每层每个鸡笼的料盘中，通过料位传感器保证饲料快速均匀地分配，确保鸡吃到足够的饲料；
 - 料盘可以根据鸡龄增长而调节高度。
- The length and height of each unit of cages are 1500mm and 500mm, and width is 1350mm, 1420mm, 1620mm for your options. This is more favorable for ventilation and provides more oxygen to chicken while ensuring the firmness of cages. The experiences in many large scale companies have proven that our cages system can obtain more satisfactory feed conversion ratio and survival rate.
 - The feeds are transported from silo into the hopper at the front of cages. Then the feeds are distributed quickly and uniformly via level feed lines into the pan of each layer. Every feed sensor could ensure chickens enough food.
 - The height of pans can be adjusted according to the age of chicken.

