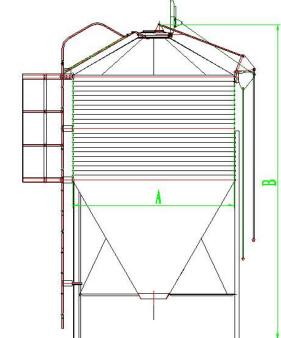
HENAN POUL TECH MACHINERY CO., LTD.

Silo and Auger Feeding System

- Feed Silo(* can design with pneumatic loading)
- Broiler feed line system







1. Feed Silo . 2. Silo boot 3. Delivery system (pipe and auger)

4. Feed motor 5. Broiler feed line

General Assembling Drawing for Broiler Feed

Auger Delivery System Technical Date

Туре	pipe 75	Pipe 90	
Conveying capacity(horizontal)	1400Kg/h	2500Kg/h	
Max. conveying length	60m	50m	
Gear motor	0.75Kw	0.75Kw	
Detail of pipe	⊄75	¢	
	mm*3.6mm	90mm*4mm	

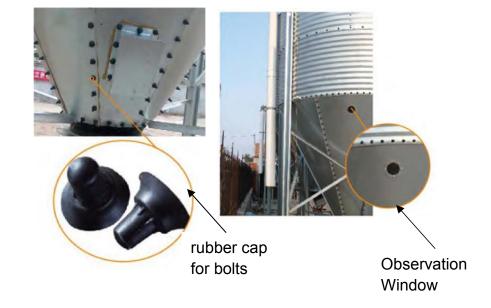
Silo Specificatioms

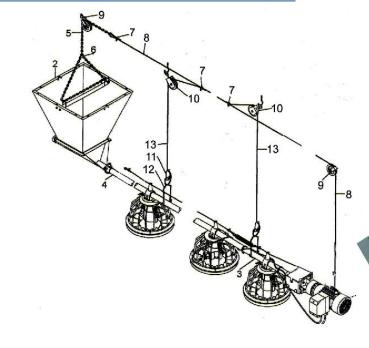
Code	Volume	Height-B(m)	Diameter of the		
No.	(m3)		silo-A(m)		
RF17801	3.90	3.36	1.78		
RF17802	6.00	4.26	1.78		
RF26502	16.06	5.6	2.65		
RF26503	20.99	6.5	2.65		
RF30504	34.78	7.6	3.05		
RF36503	40	6.6	3.65		
RF36504	49.2	7.5	3.65		











- 1.Motor 2.Hopper 3.End tube 4.Feed pipe with auger
- 5.Hanging chain 6.S hook 7.φ6 steel wire clip
- 8.φ5 steel wire 9.Pulley 105mm 10.Pulley 45mm
- 11.Cable lock 12. Pipe hanger
- 13. Steel wire 3mm



Broiler Feed Line System



Pan Feature

Pan diameter 330mm

Pan material: 100% virgin PE material

With anti- UV additive Feed capacity: 55 birds/ pan Pan bottom can use as starter pan Pan use: starting from 1-day age.

Cleaning :hang dry, wash by high pressure

water,

easy cleaning.

Bottom shape: wave-shape bottom and flat

bottom are all available to choose.



Drive Motor

Power: 0.75KW

*we can customize for you

Delivery System

Feed pipe: Ø45mm *1.2mm thickness

Auger: Made in South Africa

Delivery:450Kg/h

ALL KINDS OF FEED PAN FOR YOUR CHOICES











OTHER SPARE PARTS AVAILABLE TO SUPPLY



Feed pipe & auger





Pulley

Feed motor

Company: Henan Poul Tech Machinery Co., Ltd.

Tel/Fax:+86-(0)371-56797621

Address: ROOM NORTHEAST, 14FLOOR, NATIONAL UNIVERSITY TECH PARK, CHANGCHUN ROAD, ZHENGZHOU HIGH-TECH ZONE, HENAN, CHINA.

www.poultech.net



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-----Poultry Livestock Equipment and Solution Provider



AUGERMATIC FEEDING SYSTEM

--SIMPLE AND RELIABLE



HENAN POUL TECH MACHINERY CO., LTD.

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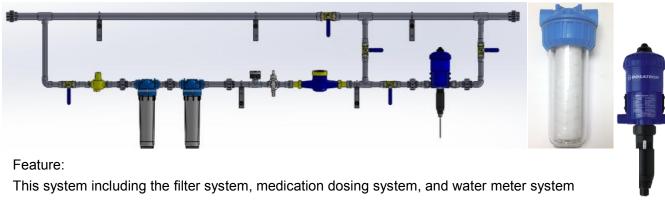
POULTECH DRINKING SYSTEM

Company: Henan Poul Tech Machinery Co., Ltd.

kevinpoultech@aliyun.com poultrycn@gmail.com Mobile:+8615515963558.

Address:ROOM NORTHEAST, 14FLOOR, NATIONAL UNIVERSITY TECH PARK, CHANGCHUN ROAD, ZHENGZHOU HIGH-TECH ZONE, HENAN, CHINA.

Water Line Front Part



A: filter: 5 micro filtering protect the water line and nipple from blocking and leaking

B: All piping and valves are included in the package

Pressure Regulator



Feature:

A: Adjusting the water pressure according to the bird age, easy to operate.

B: Display pipe is made by transparent soft material, convenient to observe water pressure and lift the water line during harvest

C: Simplified design, and easy to change from water drinking to flushing

Nipple Drinking System



Feature:

A: PVC pipe - 100% virgin material

B: Customize according to your need: 10nipples/3m, 12nipples/3m, 15nipples/3m

C: Easy to install, the package including all accessory for hanging.







Broiler & Breeder Nipple

Impex nipple

Drinking cup

End kit



HENAN POUL TECH MACHINERY CO.,LTD.

50 Inch Box Fan With Shutter



Feature:

Siemens Motor / China brand motor

Blade size: 1270mm

Fan box size: 1380* 1380mm Fan capacity: 43000m3/h

Material for blade: stainless steel

Material for fan frame: hot galvanized sheet 275G

Back mesh: hot galvanized mesh Shutter open type: central-fugal : MITSUBOSHI Belt

Spare parts photo











Blade-pulley

Motor

Opening-system

6-complete blade

Belt

---- Choose spare parts as you need.

50 Inch Butterfly Cone Fan



Feature:

Siemens Motor / China brand motor

Blade size: 1270mm

Fan box size: 1380* 1380mm Fan capacity: 49520m3/h

Material for blade: stainless steel

Material for fan frame: hot galvanized sheet

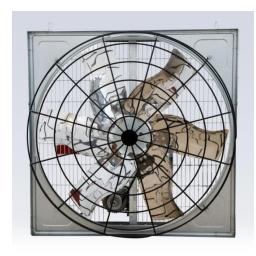
275G

Shutter open type: Butterfly

Belt : MITSUBOSHI



50 Inch Hanging Fan



Feature:

Siemens Motor / China brand motor

Blade size: 1270mm

Fan box size: 1380* 1380mm Fan capacity: 45890m3/h

Material for blade : stainless steel

Material for fan frame: hot galvanized sheet 275G

Belt : MITSUBOSHI

Note : your best choice for open-style house .

just hang in the house of poultry or cattle, easy

installation

Others Spare Parts For Ventilation



Rain Cover Protecting your fan against rain . Made by fiber-glass material anti-rust.



It can protect the birds from sexually precocious. Made of plastic sheets and galvanized frame.



<u>Curtain</u> It can protect the cooling pad and prevent the wind entering the house in the winter.

Performance Specifications











50"centrifuge fan

36"centrifuge fan 50"cone fan(butterfly)

50"cone fan(with shutter)

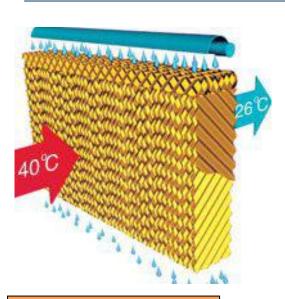
24"speed fan

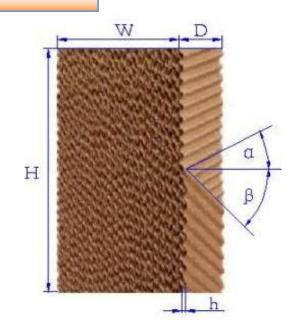
hanging fan

Serial No.	Product name	Diameter	Voltage(v)	Current(A)	Power(kw)	Motor	Air	Noise	Installation
		of blade				speed(r/m)	flow(0Pa-m³/h)	(dB)	dimension(mm)
BFS13010024	24"speed fan	630	220	2.7	0.37	930	0-10800	70	785x785
BFS1301036B	36"centrifuge fan	910	380	1.6	0.4	1400	20800	60	1020x1020
BFS1301050B	50"centrifuge fan	1270	380	2.8	1.1	1400	43000	62	1420x1400
BFS1301036H	36"hanging fan	910	380	1.6	0.4	1400	22900	60	1020x1020
BFS1301050H	50"hanging fan	1270	380	2.8	1.1	1400	45890	65	1420x1400
BFS1301050C	50"cone fan	1270	380	2.8	1.1	1400	49520	65	1420x1400
BFS1301050C	50"cone fan(with	1270	380	2.8	1.1	1400	43000	65	1420x1400
	shutter)								

kevinpoultech@aliyun.com poultrycn@gmail.com Mobile:+8615515963558.

Cooling Pad System for Livestock and Industry





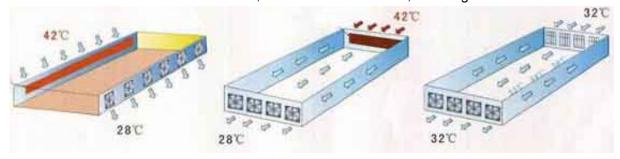
Cooling Pad Specifications

α	β	h	D	W	Н
45	45	7	100/150	300/600	1500/1800/2000
45	15	7	100/150	300/600	1500/1800/2000

we can customize according customer need.

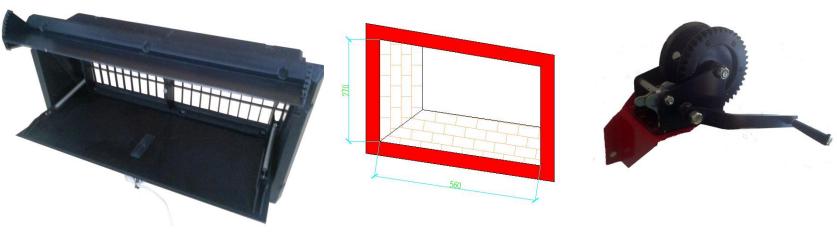
Feature:

- Used for livestock and industry
- Cooling pad paper made by corrugate fiber paper with special chemical treatment.
- The ingenious structure make the water well-distributed.
- Frame material is aluminum oxide, with corrosion resistant, and long service life





Side Wall Air Inlet System - Usual Dimension



Feature:

- High quality plastic , high durability , ageing resistant .
- 3 different opening angles could be setup, according to the distance to 36"fan and 24"fan.
- Resetting spring will close air inlet automatically to keep house as an enclosed space.
- Fresh air enters into the center of house from air inlet and then falls down to chicken back, which could avoid cold-stress..

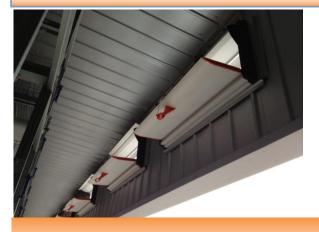


Deflector: it can adjust the direction of the wind

Door: it can prevent the deformation without spring



Side Wall Inlet System - Extra Large



Feature:

Dimension:1200*500mm

PVC material

Without distortion even in cold weather

This kind of air intake is more useful in extreme

large or wide house and cage system.

Optimal insulation .

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