

大牧人  
Big Herdsman



## 45塞盘料线

45 Chain Pan Feeding System

料线通过链条在料管里运行，由链条上注塑的尼龙链盘推动饲料运动，将饲料由料箱通过链条的拖拉沿料管输送至各个料盘，达到饲喂的目的。本料线能满足各种家禽的限制饲喂、不限制饲喂等不同需求。

The feed line moves in the feeding pipe through the chain, and the nylon chain pan molded on the chain drives the feed to move in the feeding pipe, and the feed is transported from the feed box dragged by the chain along the feeding pipe to feed pans to achieve the purpose of feeding. This feed line can meet different needs such as restricted feeding and unrestricted feeding of various poultry.

青岛大牧人机械股份有限公司  
Big Herdsman Machinery CO.,LTD

让养殖变得简单/可靠/环保/高效  
Simple/Reliable/Green/Efficient

## 技术说明/Technical Description

- 驱动采用意大利品牌电机，铝合金外壳，散热快，不生锈，防护等级IP55；
- 主从动轮尼龙加玻纤材质，有效减轻与链盘之间的磨损，有安全销和过载保护功能，避免电机烧坏；
- 链盘采用改性尼龙材质，耐磨性高，不易移位；
- 转角采用防锈材质，坚固耐用；
- 料盘可全程使用，能够满足鸡只同时吃料，应激性小，料盘采食口宽度和高度可调，避免公鸡抢食；
- 饲料破碎率低，无污染，运行平稳，噪音低；
- 提升可选用人工升降或电动升降，方便调节料线的高度；
- A Italian-brand motor is employed for drive. It has an aluminum alloy housing providing fast heat dissipation, no rust, and protection grade of IP55;
- The drive and driven wheels are made of nylon and glass fiber, effectively reducing the wear with the chain pan, and they are provided with safety pins and overload protection to prevent the motor from burning out;
- The chain pan is made of modified nylon, with high wear resistance and not easy to be shifted;
- The corner is made of anti-rust material, firm and durable;
- The feed pan can be used throughout the whole process, and allows chickens to eat at the same time, with little stress. The width and height of the feeding opening of the feed pan are adjustable, avoiding males from grabbing food;
- Low broken rate of feed, no pollution, smooth operation and low noise;
- Manual lifting or electric lifting are options for lifting, convenient for adjusting the height of feed line;



## 产品参数/Product Parameters

塞盘料线规格 Pan Feedline Specification		45 料管 45 Weld Pipe
电机 Motor	电压 Voltage (V)	380
	频率 Frequency (Hz)	50
	防护等级 Protection Class	IP55
	功率 Power (kw)	1.5
	减速比 Speed Ratio	40
	输出转速 Output Speed (r/min)	35
链条速度 Chain Speed (m/min)		30
水平送料能力 Horizontal Delivery Capacity (kg/h)		900
水平最大输送距离 Max Delivery Distance (m)		300 (含 4 个转角) 300 (4 corners)
料管直径 Feed Pipe Diameter (mm)		Φ44.5
料管壁厚 Feed Pipe Thickness (mm)		1.2
料管材质 Feed Pipe Material		热镀锌管
料管长度 Feed Pipe Length (mm)		3040/根

料盘档位与料量对应关系如下表：

The corresponding relationship between feed pan gears and the feed quantity is shown in the following table:

档位 Gear	1	2	3	4	5	6	7	8
料量 Feed quantity (g)	305g	315g	375g	400g	440g	470g	500g	525g
档位 Gear	9	10	11	12	13	14	15	16
料量 Feed quantity (g)	550g	590g	610g	660g	690g	735g	775g	800g



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