



**KEBIDPLAS<sup>®</sup>**

宁波科必达机械设备有限公司  
NINGBO KEBIDA MACHINERY EQUIPMENT CO.,LTD



**宁波科必达塑料辅机工厂**

**NINGBO PLASTIC MACHINERY ACCIESSORIES FACTORY**

Main Products: Auto Loader, Hopper Dryer, Chiller  
Plastic Crusher, Plastic Mixer, Cooling Tower  
Mold Temperature Control, Dehumidifier  
Three in One System, PLC Control System



宁波科必达机械设备有限公司  
NINGBO KEBIDA MACHINE EQUIPMENT CO.,LTD

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## C 公司简介 COMPANY INTRODUCTION

宁波科必达机械设备有限公司-塑料辅机部门是公司新一个成立的部门。

专业供应塑料辅机并生产的一家工厂，拥有经验丰富的技术人员和优秀的工作团队，

我们主要提供塑料上料机，塑料干燥机，工业冷水机，塑料粉碎机，塑料混色机，冷却塔，模温机，除湿机，三合一供料系统等。

我们公司在塑料行业已经有超过10年的经验，在海内外有多个办事处，可以为您提供及时且优质的服务。

我们拥有ISO 9001 质量管理体系认证和CE 认证。产品远销海内外十多个国家。

我们坚信科必达塑料机械是您开始从事塑料行业的更好选择。

我们正在寻找商业伙伴一起合作，欢迎你们的加入。

Ningbo Kebida Machinery Equipment Co., Ltd.-Plastic Machinery Accessories Department Is

A Newly Established Department Of The Company. A Factory Specializing In The Supply And Production Of Plastic Auxiliary Machines, With Experienced Technicians And An Excellent Work Team.

We Mainly Provide Plastic Auto Loader, Plastic Hopper Dryers, Industrial Chillers, Plastic Crusher, Plastic Color Mixers, Cooling Towers, Mold Temperature Controller, Dehumidifier, Three-in-one Feeding System, Etc.

Our Company Has More Than 10 Years Of Experience In The Plastics Industry And Has Multiple Offices In The World.

Which Can Provide You With Timely And High-quality Services. We Have Iso 9001 Quality Management System Certification And Ce Certification.

The Products Are Exported To More Than Ten Countries.

We Firmly Believe That Kebida Plastic Machinery Is A Better Choice For You To Start Working In The Plastics Industry.

We Are Looking For Business Partners To Work Together, And Welcome To Join Us.





Auto Loader 300G



Auto Loader 700G



Auto Loader 800G



Auto Loader 900G

## 应用特点

## Application and Features

### 300G/700G 微电脑全自动吸料机-Auto Loader 300G/700G

\*采用高速整流马达，体积小，重量轻，吸力强，安装方便。

\*缺料自动报警。

\*微电脑控制，设有缺料复位开关，操作简单。

\*桶体采用不锈钢，保证原材料不受污染，坚固耐用。

\*Using high-speed rectifier motor, small size, light weight, strong suction, easy to install.

\*Automatic alarm for lack of material.

\*Microcomputer control, equipped with a lack of material reset switch, easy to operate.

\*The barrel body is made of stainless steel to ensure that the raw materials are not polluted and are strong.

### 800G 分体式微电脑全自动吸料机-Auto Loader 800G

\*全自动电脑控制，操作简单，过载，缺料自动报警。

\*采用三相高压，静音风机，结构紧凑，马力强劲。

\*具有逆转自动清除粉尘功能。

\*Fully automatic computer control, simple operation, automatic alarm for overload and material shortage.

\*Using three-phase high-pressure, silent fan, compact structure and strong horsepower.

\*It has the function of reversing and automatically removing dust.

### 900G 欧化分体式真空吸料机-Auto Loader 900G

\*具有800G 的特点。

\*配旋风集成系统，大大减少滤网清理频率，并适合粉碎料的输送。

\*With the features of 800G.

\*Equipped with a cyclone integrated system, which greatly reduces the frequency of filter cleaning and is suitable for conveying crushed materials.

| Model | Motor Power(Kw) | Conveying capacity (KG/Hr) | Conveying Height(m) | Material Hopper Volume(L) | Conveying tube caliber(mm) | Dimensions(mm) | Weight(kg) |
|-------|-----------------|----------------------------|---------------------|---------------------------|----------------------------|----------------|------------|
| 300G  | 1.2             | 300                        | 4                   | 7.5                       | 38                         | 360*260*500    | 15         |
| 700G  | 1.2             | 350                        | 4                   | 7.5                       | 38                         | 370*300*500    | 25         |
| 800G  | 1.1             | 400                        | 4                   | 7.5                       | 38                         | 430*380*600    | 53         |
| 800G  | 1.5             | 550                        | 5                   | 7.5                       | 38                         | 430*380*600    | 56         |
| 800G  | 2.2             | 600                        | 6                   | 7.5/12/25                 | 38                         | 450*380*800    | 65         |
| 900G  | 1.1             | 400                        | 4                   | 7.5                       | 38                         | 450*380*800    | 70         |
| 900G  | 1.5             | 550                        | 5                   | 7.5                       | 38                         | 450*380*800    | 70         |
| 900G  | 2.2             | 600                        | 6                   | 7.5/12/25                 | 50                         | 450*380*800    | 75         |



Hopper Dryer



| Model    | Feeds The capacity(Kg) | Heater Power(Kw) | Blower(Kw) | Dimensions(mm)  | Weight(kg) |
|----------|------------------------|------------------|------------|-----------------|------------|
| HD-25KG  | 25                     | 3.5              | 0.12       | 77*54*82.5      | 35         |
| HD-50KG  | 50                     | 4.5              | 0.18       | 88*59*100       | 45         |
| HD-75KG  | 75                     | 5                | 0.18       | 96.5*62.5*104.5 | 56         |
| HD-100KG | 100                    | 6                | 0.25       | 103*69.5*112    | 68         |
| HD-150KG | 150                    | 7.5              | 0.25       | 107*74*132      | 90         |
| HD-200KG | 200                    | 10               | 0.35       | 125*85*137      | 110        |
| HD-300KG | 300                    | 13               | 0.35       | 130*85*162      | 150        |
| HD-400KG | 400                    | 18               | 0.45       | 140*100*166     | 170        |
| HD-500KG | 500                    | 20               | 0.55       | 140*100*180     | 280        |

## 应用特点

## Application and Features

### 塑料料斗干燥机-Plastic Hopper Dryer

- \*采用均匀分散热风之高性能扩散装置，保证物料干燥温度均匀，增强干燥效率
- \*料筒内零部件采用不锈钢材料。
- \*料筒与底部分离洗料方便，换料迅速，原料不受污染。
- \*采用比例式偏差指示温度控制和自冷风机，温度控制精确，使用寿命延长。
- \*Fully automatic computer control.simple operation.
- \*Automatically alarm under overload and material shortage.
- \*Using high-power three-phase induction noise blower, strong suction.
- \*Using Stainless steel barrel.



## 应用特点/Application and Features

- \*搅拌叶与桶体均为不锈钢制造，使用寿命长。
- \*电机驱动，减少功率损坏，不打滑。
- \*搅拌时间可设定，定时停机，操作简单。
- \*The mixing blade and the barrel are made of stainless steel and have a long service life.
- \*Motor driven, reduce power damage, no slipping.
- \*The mixing time can be set, the machine will stop regularly, operation simple.

| Model   | Power   | Capacity(kg) | Voltage(V) | Dimensions(cm) | Rotating speed(/min) | Net weight(kg) |
|---------|---------|--------------|------------|----------------|----------------------|----------------|
| Mix-25  | 0.75,1  | 25           | 380 3Φ     | 72*72*92       | 85                   | 83             |
| Mix-50  | 1.5,2   | 50           | 380 3Φ     | 83*83*112      | 85                   | 125            |
| Mix-100 | 3,4     | 100          | 380 3Φ     | 100*100*128    | 85                   | 180            |
| Mix-150 | 4.5,5   | 150          | 380 3Φ     | 113*113*138    | 85                   | 270            |
| Mix-200 | 5.5,7.5 | 200          | 380 3Φ     | 120*120*149    | 85                   | 313            |





风冷冷水机  
Chiller-Air Cooler



水冷冷水机  
Chiller-Water Cooler



## 应用特点

### 工业风冷冷水机-Chiller-Air Cooler(AC)

\*压缩机采用原装进口，内置安全保护装置，降低部件的损坏。

\*壳管冷凝器，不锈钢厚货水箱式蒸发器，方便维护，有自动补水装置。

\*数字只能温度控制，精确控制水温5-35° C。

\*The compressor is imported with original packaging and has a built-in safety protection device to reduce component damage.

\*Shell and tube condenser, stainless steel thick cargo water tank evaporator, easy to maintain, there is an automatic water replenishment device.

\*Digital can only be temperature control, precise control of water temperature 5-35° C.

## Application and Features

### 工业水冷冷水机-Chiller-Water Cooler(WC)

\*压缩机采用原装进口，内置安全保护装置，降低部件的损坏。

\*壳管冷凝器，不锈钢厚货水箱式蒸发器，方便维护，有自动补水装置。

\*数字只能温度控制，精确控制水温5-35° C。

\*The compressor is imported with original packaging and has a built-in safety protection device to reduce component damage.

\*Shell and tube condenser, stainless steel thick cargo water tank evaporator, easy to maintain, there is an automatic water replenishment device.

\*Digital can only be temperature control, precise control of water temperature 5-35° C.

| Specification                    |          | 3AC                  | 5AC   | 8AC   | 10AC  | 12AC  | 15AC  | 20AC  |
|----------------------------------|----------|----------------------|-------|-------|-------|-------|-------|-------|
| Cooling Capacity                 | (Kcal/h) | 6800                 | 12040 | 19000 | 25200 | 34400 | 37000 | 45000 |
| Compressor                       |          | All-Closed Vorticity |       |       |       |       |       |       |
| Compressor Power                 | Kw       | 2.5                  | 4.4   | 7     | 9     | 10.2  | 13.4  | 18    |
| Refrigerant                      |          | R22                  |       |       |       |       |       |       |
| Chilled water pump power         | Kw       | 0.75                 | 0.75  | 0.75  | 0.75  | 1.5   | 1.5   | 2.2   |
| Max flow rate of chilled water   | L/Min    | 55                   | 120   | 120   | 200   | 400   | 400   | 400   |
| Max pressure                     | M        | 9                    | 9     | 9     | 16    | 20    | 20    | 20    |
| Flow water inlet and outlet pipe | "        | 1"                   | 1"    | 1"    | 1.5"  | 1.5"  | 1.5"  | 1.5"  |
| Condensing fan power             | Kw       | 0.25                 | 0.5   | 0.5   | 0.5   | 0.5   | 1     | 1     |
| Size length                      | mm       | 1030                 | 1100  | 1220  | 1220  | 1220  | 1220  | 1700  |
| Size width                       | mm       | 680                  | 700   | 800   | 930   | 930   | 1050  | 1100  |
| Size Height                      | mm       | 1270                 | 1400  | 1450  | 1600  | 1600  | 1600  | 1920  |
| Water tank capacity              | L        | 53                   | 88    | 120   | 200   | 200   | 240   | 380   |
| Weight                           | Kg       | 210                  | 290   | 400   | 450   | 500   | 550   | 700   |

| Specification                    |          | 3WC                  | 5WC   | 8WC   | 10WC  | 12WC  | 15WC  | 20WC  |
|----------------------------------|----------|----------------------|-------|-------|-------|-------|-------|-------|
| Cooling Capacity                 | (Kcal/h) | 7580                 | 13500 | 21150 | 28000 | 34400 | 41000 | 50000 |
| Compressor                       |          | All-Closed Vorticity |       |       |       |       |       |       |
| Compressor Power                 | Kw       | 2.5                  | 4.4   | 7     | 9     | 10.2  | 13.4  | 18    |
| Refrigerant                      |          | R22                  |       |       |       |       |       |       |
| Chilled water pump power         | Kw       | 0.75                 | 0.75  | 0.75  | 0.75  | 1.5   | 1.5   | 2.2   |
| Max flow rate of chilled water   | L/Min    | 55                   | 120   | 120   | 200   | 400   | 400   | 400   |
| Max pressure                     | M        | 9                    | 9     | 9     | 16    | 20    | 20    | 20    |
| Flow water inlet and outlet pipe | "        | 1"                   | 1"    | 1"    | 1.5"  | 1.5"  | 1.5"  | 1.5"  |
| Condensing water rate            | L/min    | ≥36                  | ≥60   | ≥100  | ≥135  | ≥200  | ≥200  | ≥240  |
| Size length                      | mm       | 850                  | 850   | 1000  | 1150  | 1250  | 1500  | 1700  |
| Size width                       | mm       | 560                  | 560   | 750   | 800   | 850   | 900   | 950   |
| Size Height                      | mm       | 870                  | 1040  | 1100  | 1150  | 1050  | 1200  | 1200  |
| Water tank capacity              | L        | 38                   | 70    | 130   | 170   | 220   | 260   | 300   |
| Weight                           | Kg       | 180                  | 220   | 320   | 400   | 420   | 450   | 550   |



Plastic Crusher



## Standard powerful crusher

| Model  | Grinding Chamber(m m) | Crushing capacity(kg/h) | Motor Power(Kw) | Qty of rotary blade(PCS) | Qty Of Fixed Blade(PCS) | Appearance size (mm) | Weight |
|--------|-----------------------|-------------------------|-----------------|--------------------------|-------------------------|----------------------|--------|
| PC180  | 160*180               | 100-150                 | 1.5/2.2         | 9                        | 2                       | 630*520*950          | 140    |
| PC230  | 200*230               | 150-200                 | 4               | 6                        | 2                       | 900*640*1050         | 250    |
| PC300  | 230*300               | 200-250                 | 5.5             | 9                        | 2                       | 1030*750*1200        | 380    |
| PC400  | 245*400               | 300-450                 | 7.5             | 12                       | 2                       | 1100*860*1330        | 550    |
| PC500  | 300*500               | 400-800                 | 11              | 15                       | 2                       | 1300*1020*1520       | 700    |
| PC600  | 335*600               | 450-900                 | 15              | 18                       | 4                       | 1450*1155*1700       | 950    |
| PC800  | 500*800               | 650-1300                | 22/37           | 24                       | 4                       | 1850*1410*2130       | 1700   |
| PC1000 | 610*1000              | 750-1500                | 37/55           | 30                       | 4                       | 1950*1580*2500       | 2800   |

## Claw-shape blade bed system

it is good to be used to crushing hard and raw material.

| Model   | Grinding Chamber(mm) | Crushing capacity(kg/h) | Motor Power(Kw) | Qty of rotary blade(PCS) | Qty Of Fixed Blade(PCS) | Appearance size (mm) | Weight |
|---------|----------------------|-------------------------|-----------------|--------------------------|-------------------------|----------------------|--------|
| PC2230  | 300*210              | 200-300                 | 5.5             | 15                       | 2                       | 1100*800*1200        | 480    |
| PC2840  | 420*240              | 400-600                 | 7.5             | 21                       | 2                       | 1300*900*1400        | 660    |
| PC3050  | 500*300              | 500-700                 | 11              | 21                       | 2                       | 1450*1050*1500       | 900    |
| PC3460  | 600*310              | 600-800                 | 15              | 24                       | 4                       | 1500*1250*1720       | 1400   |
| PC4680  | 800*400              | 700-900                 | 22              | 30                       | 4                       | 2000*1400*2100       | 1950   |
| PC46100 | 1000*400             | 800-1000                | 37              | 39                       | 4                       | 2000*1600*2100       | 2500   |
| PC5680  | 800*560              | 1000-1600               | 37              | 30                       | 4                       | 2340*1820*2810       | 3200   |
| PC56100 | 1000*560             | 1200-1200               | 45              | 39                       | 4                       | 2340*2020*2810       | 4100   |

Patch-shape blade bed system----suitable to recovery of crushing film and sheet material ,such as pe pp crushing film weaving bags and fibra material.

| Model   | Grinding Chamber(mm) | Crushing capacity(kg/h) | Motor Power(Kw) | Qty of rotary blade(PCS) | Qty Of Fixed Blade(PCS) | Appearance size (mm) | Weight |
|---------|----------------------|-------------------------|-----------------|--------------------------|-------------------------|----------------------|--------|
| PC-300P | 300*210              | 200-300                 | 5.5             | 3                        | 2                       | 1100*800*1200        | 480    |
| PC-400P | 400*240              | 400-600                 | 7.5             | 6                        | 2                       | 1300*900*1400        | 660    |
| PC-500P | 500*300              | 500-700                 | 11              | 6                        | 2                       | 1450*1050*1500       | 900    |
| PC-600P | 600*310              | 600-800                 | 15              | 6                        | 4                       | 1500*1250*1720       | 1400   |
| PC-800P | 800*400              | 700-900                 | 22              | 6                        | 4                       | 2000*1400*2100       | 1950   |

## 应用特点

### 塑料粉碎机-Plastic Crusher

#### Application and Features

- \*采用高硬度钢模板。坚固耐用，转轴采用特殊材质，不易变形。
- \*刀具可以独立调整，可多次更磨反复使用。
- \*入料斗，道具，过滤网可分解。易拆装，易清晰。
- \*电机有过载保护，安全开关，保障安全。
- \*Using high-hardness steel template. Rugged and durable, the shaft is made of special material, which is not easy to deform.
- \*The cutter can be adjusted independently, and can be used repeatedly for multiple grinding.
- \*Into the hopper, the props, and the filter can be decomposed. Easy to disassemble and clear.
- \*The motor has overload protection and safety switch to ensure safety.





## Mold Temperature Control

### 应用特点

### Application and Features

- \*自动模控机采用电脑程序控制原理，配合精密电子温度实行两级温度控制，使温度的精密度达到 $\pm 0.5$
- \*采用油或水作为热介质，安全可靠。
- \*两组发热管，使油缸过载自动警示系统。回路自动切断，确保安全。
- \*采用不锈钢桶体，耐腐蚀，寿命长。
- \*采用电脑控制温度及独立冷却器，是温度更加稳定。
- \*The automatic model control machine adopts the principle of computer program control, and cooperates with the precision electronic temperature to implement two-level temperature control, so that the temperature precision can reach  $\pm 0.5$
- \*Using oil or water as the heating medium, it is safe and reliable.
- \*Two sets of heating pipes, automatic warning system to make the oil cylinder overload. The circuit is automatically cut off to ensure safety.

| Model      | Heat power (kw) | Input power(Kw) | Circulating water pipe(Custom-made)(Inch) | Pump power(Custom-made)(Kw) | Pump head(M) | Pump flow(L/Min) | Size(mm)    | Weight (kg) |
|------------|-----------------|-----------------|-------------------------------------------|-----------------------------|--------------|------------------|-------------|-------------|
| Water Type |                 |                 |                                           |                             |              |                  |             |             |
| MTC-6KW    | 6               | 6.37            | 3/8*2                                     | 0.37                        | 30           | 35               | 700*310*600 | 45          |
| MTC-9KW    | 9               | 9.75            | 3/8*4                                     | 0.37                        | 30           | 35               | 700*310*600 | 45          |
| MTC-12KW   | 12              | 12.75           | 3/8*4                                     | 0.75                        | 45           | 60               | 700*310*600 | 55          |
| MTC-18KW   | 18              | 19.5            | 3/8*4                                     | 1.5                         | 45           | 90               | 620*340*700 | 85          |
| MTC-24KW   | 12+12           | 25.9            | 3/8*4                                     | 2.2                         | 32           | 320              | 900*500*960 | 83          |
| Oil Type   |                 |                 |                                           |                             |              |                  |             |             |
| MTC-6KW    | 6kw             | 6.37            | 3/8*2                                     | 0.37                        | 30           | 35               | 700*310*600 | 45          |
| MTC-9KW    | 9               | 9.75            | 3/8*4                                     | 0.37                        | 30           | 35               | 700*310*600 | 45          |
| MTC-12KW   | 12              | 12.75           | 3/8*4                                     | 0.75                        | 45           | 60               | 700*310*600 | 55          |
| MTC-18KW   | 18              | 19.5            | 3/8*4                                     | 1.5                         | 45           | 90               | 620*340*700 | 85          |
| MTC-24KW   | 12+12           | 25.9            | 3/8*4                                     | 2.2                         | 32           | 320              | 900*500*960 | 83          |



### Cooling Tower

### 应用特点/Application

- \*主要适用于空调冷却系统  
化工系统，食品加工，  
电镀工业，发电机组等

| Model | Flow(m³/h) | Fan diameter(mm) | Motor power(KW) | Input water pressure(Kpa) | Net weight(KG) | Running weight(KG) | Noise DB(A) | Diameter (mm) | Height (mm) |
|-------|------------|------------------|-----------------|---------------------------|----------------|--------------------|-------------|---------------|-------------|
| 8T    | 8          | 500              | 0.18            | 19.6                      | 50             | 110                | 55          | 950           | 1550        |
| 10T   | 10         | 500              | 0.18            | 19.6                      | 50             | 110                | 55          | 950           | 1650        |
| 15T   | 15         | 600              | 0.25            | 19.6                      | 100            | 310                | 55          | 1150          | 1850        |
| 20T   | 20         | 700              | 0.37            | 24.5                      | 113            | 327                | 57          | 1350          | 1950        |
| 25T   | 25         | 700              | 0.37            | 24.5                      | 144            | 447                | 57          | 1400          | 2050        |
| 30T   | 30         | 730              | 0.55            | 27                        | 165            | 666                | 57          | 1540          | 2200        |
| 40T   | 40         | 800              | 0.75            | 27                        | 250            | 730                | 59          | 1600          | 2300        |
| 50T   | 50         | 900              | 1.1             | 27                        | 423            | 753                | 59          | 1900          | 2550        |
| 60T   | 60         | 1200             | 1.5             | 28                        | 521            | 900                | 64          | 2100          | 2650        |
| 70T   | 70         | 1200             | 1.5             | 28                        | 680            | 913                | 64          | 2100          | 2650        |
| 80T   | 80         | 1500             | 3               | 28                        | 713            | 1023               | 64          | 2350          | 2750        |
| 100T  | 100        | 1500             | 3               | 29                        | 908            | 1148               | 65          | 2900          | 2850        |
| 125T  | 125        | 1500             | 3               | 29                        | 1050           | 1588               | 65          | 2900          | 2850        |
| 135T  | 135        | 1800             | 3               | 29                        | 1160           | 1720               | 65          | 3190          | 3615        |
| 150T  | 150        | 2000             | 4               | 34                        | 1613           | 3317               | 65          | 3780          | 3805        |

- \*it's suitable for air conditioning colling tower system,chemical system  
Food processing,Electroplating industry,generator etc...



Three In One System

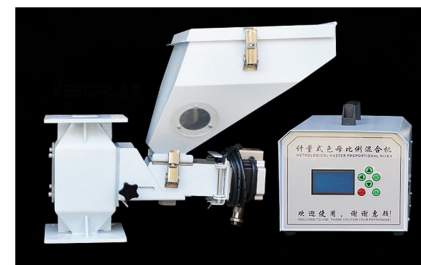
## 应用特点

## Application and Features

除湿干燥送料组合一律配备蜂巢转轮除湿机。使用于吸湿性较强的工程塑胶原料如：PA、PC、PBT、PET等，针对客户需求可选择装用H4或H5型蜂巢转轮；集除湿、干燥、二段送料三种功能于一机，尚可选择三段送料功能；可选择配露点侦测显示器，可随时监控露点；保湿式干燥料桶采用下吹风管设计。搭配旋风排气装置，防止热能散失，确保温度，提高效率；机器占地小，移动方便，可任意更换机台使用；回路密闭的送料系统，可避免干燥后的原料因接触外界空气而再度回潮；送料系统配有截料阀，确保料管中无残余原料；该系列除湿系统采用双冷却器机构，确保更低回风温度及露点。

Dehumidifying, drying and feeding unit equipped honeycomb dehumidifier. Used for high hygroscopic engineering plastic and rubber such as PA, PC, PBT, PET, etc, H4 and H5 types of can be selected according customers' demand; Integrates dehumidifying, drying and two-step feeding function, the three-step feeding is available; The dew-point monitor indicator for customer selection, which can monitor the dew-point; The moistureproof drying material tube adopt bottom blowing design with circling air exhausting device, prevent heat energy emitting, keep temperature, improve drying efficiency; Compact in size for easy moving and the machine can be replace easily; Airtight loop feeding system, prevent the dried raw material to be re-moisture by contact external air; With built-in restrictive valve, guarantee no remained material in pipe; Use two cooler in dehumidifying system, guarantee low temperature on air and dew-point.

| Model                         | 90kg/h | 120kg/h | 150kg/h | 200kg/h | 300kg/h | 400kg/h | 500kg/h | 700kg/h |
|-------------------------------|--------|---------|---------|---------|---------|---------|---------|---------|
| Dryer system                  |        |         |         |         |         |         |         |         |
| Moistureproof bottom capacity | 120    | 160     | 230     | 300     | 450     | 600     | 750     | 900     |
| Dry heater power              | 6      | 6       | 7.2     | 12      | 15      | 18      | 21      | 24      |
| Dry Blow Power                | 0.75   | 1.5     | 1.9     | 1.9     | 2.6     | 3.4     | 5.5     | 5.5     |
| Dehumidifying system          |        |         |         |         |         |         |         |         |
| Dampproof air                 | 90     | 120     | 150     | 200     | 300     | 400     | 500     | 700     |
| Regain heater power           | 3.5    | 3.5     | 4       | 5.4     | 7.2     | 7.2     | 10      | 10      |
| Regain blow power             | 0.2    | 0.2     | 0.4     | 0.4     | 0.75    | 0.75    | 1.9     | 1.9     |
| Loading system                |        |         |         |         |         |         |         |         |
| Loader blow power             | 0.75   | 0.75    | 1.9     | 1.9     | 1.9     | 1.9     | 1.9     | 2.2     |
| Suction pipe                  | 1.5    | 1.5     | 1.5     | 1.5     | 1.5     | 1.5     | 1.5     | 2       |
| Photoelectric hopper          | 6      | 6       | 6       | 6       | 6       | 6       | 6       | 12      |
| Standard hopper               | 6      | 6       | 12      | 12      | 12      | 12      | 12      | 12      |
| Size                          | Long   | 1200    | 1300    | 1500    | 1600    | 1700    | 1700    | 2100    |
|                               | Wide   | 1000    | 1100    | 1360    | 1360    | 1400    | 1400    | 1500    |
|                               | High   | 1870    | 1900    | 2060    | 2060    | 2300    | 2300    | 2700    |
| Weight                        | 376    | 395     | 435     | 570     | 600     | 700     | 750     | 850     |



Masterbatch meter

## 主要技术参数(Main Technical Data):

| 内别Model    | Model                       | 单色机Single chrom machine |          |          |          |          |          | 双色机Two chrom machine |             |           |
|------------|-----------------------------|-------------------------|----------|----------|----------|----------|----------|----------------------|-------------|-----------|
| 型号         | Model                       | XSM30-16                | XSM30-14 | XSM30-12 | XSM75-16 | XSM75-14 | XSM75-12 | XSM-D-30/30          | XSM-D-30/75 | XSM75-75  |
| 输出量        | Output quantity(kg/hr)      | 1.1~38                  | 0.6~20   | 0.3~10   | 0.5~17   | 0.2~8    | 0.1~4    | *                    | *           | *         |
| 马达功率       | Motor power(w)              | 60                      | 60       | 60       | 60       | 60       | 60       | 60x2                 | XSM-D-30/75 | XSM75-75  |
| 马达转速       | Rotation of moto(rpm)       | 0~3000                  | 0~3000   | 0~3000   | 0~3000   | 0~3000   | 0~3000   | 0~3000               | XSM-D-30/75 | XSM75-75  |
| 储料桶        | Material storage tube(L)    | 10                      | 10       | 10       | 10       | 10       | 10       | 10                   | XSM-D-30/75 | XSM75-75  |
| 减速比        | Outer diameter of screw bar | 30:1                    | 30:1     | 30:1     | 75:1     | 75:1     | 75:1     | 30:1/30:1            | 30:1/75:1   | 75:1/75:1 |
| 螺杆外径       | Reduction ratio(mm)         | 16                      | 14       | 12       | 16       | 14       | 12       | **                   | **          | **        |
| 主原料斗       | Main                        | 选配For selection         |          |          |          |          |          | 标准Standard           |             |           |
| 搅拌机        | Stirrer                     | 选配For selection         |          |          |          |          |          | 标准Standard           |             |           |
| 搅拌机功率      | Power of stirrer            | 0.06KW                  |          |          |          |          |          | 0.06KW               |             |           |
| 搅拌机电压      | Voltage of stirrer          | 1Φ, 220V, 50HZ          |          |          |          |          |          | 1Φ, 220V, 50HZ       |             |           |
| 主电压        | Main voltage                | 1Φ, 220V, 50HZ          |          |          |          |          |          | 1Φ, 220V, 50HZ       |             |           |
| 外型         | H(mm)                       | 530                     |          |          |          |          |          | 530                  |             |           |
| Overall    | W(mm)                       | 350                     |          |          |          |          |          | 350                  |             |           |
| appearance | L(mm)                       | 600                     |          |          |          |          |          | 900                  |             |           |
| 重量         | Weight(kg)                  | 21                      |          |          |          |          |          | 33                   |             |           |