

# RIDERS STAR GROUP LTD.

## COMPANY PROFILE

We help businesses find and set up the best machines for their work. We have a lot of experience in this area and we only sell high-quality equipment. We also offer training to help your team use the machines properly.

Our goal is to make your business more efficient and successful.

### MORE INFO

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# YOUR GATEWAY TO INDUSTRIAL EXCELLENCE





# RIDERS Star Group Ltd.

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**R.Riders Group Ltd.** provides full-service support for industrial machinery,  
Including sourcing, buying, delivery, installation, warranty, and training.

We help new entrepreneurs and businesses achieve their  
Goals with complete solutions.

## **Fine Coriander Powder Making Machine**



Salt crusher salt grinding machine pin mill grinder is widely applied in chemical, foodstuff, etc. It is composed of feeding hopper, grinding part, discharging part, and electric panel.



Salt crusher salt grinding machine pin mill grinder makes use of the high speed relative movement of the movable fluted disc and the fixed fluted disc to crush the material through the comprehensive effect of striking and friction of the fluted disc as well as the mutual striking of the material.

| Model                                    | YDWS-20       | YDWS-30       | YDWS-40       | YDWS-60       | YDWS-80        | YDWS-100       |
|------------------------------------------|---------------|---------------|---------------|---------------|----------------|----------------|
| Capacity (kg/h)                          | 15-30         | 50-80         | 120-400       | 200-600       | 600-800        | 800-1500       |
| Speed of principal axis (r/min)          | 4500          | 3800          | 3600          | 2600          | 2000           | 1600           |
| Input size (mm)                          | 10            | 10            | 10            | 12            | 15             | 15             |
| Output size(mesh)                        | 60-120        | 60-120        | 60-120        | 60-120        | 60-120         | 60-120         |
| Grinding Motor(kw)                       | 4             | 5.5           | 7.5           | 18.5          | 37             | 45             |
| Dust-collector motor (kw)                | 0.55          | 0.55          | 1.1           | 1.1           | 1.5            | 1.5            |
| Grinding machine(mm)                     | 600×600×1200  | 650×650×1350  | 750×750×1400  | 1000×800×1600 | 1200×1000×1800 | 1500×1300×1950 |
| Grinding machine with dust collector(mm) | 1100×650×1650 | 1300×750×1850 | 1350×800×1920 | 2200×980×2000 | 2200×1100×2400 |                |

The ground material automatically enters the bag by the action of rotating centrifugal force, and the dust is recovered by the bag filter in the dust box. It is made of stainless steel materials, no dust in the production process. And can improve the utilization rate of materials, reduce the cost of enterprises, has reached the advanced level, can better conform to the state standard and the GMP requirem



### **Air-cooled cutter**

Shaped like a fan, can fully dissipate heat during the crushing process to maintain the performance of the material





## **SS304 inner filter screen**

1. It is adjustable to different size according to customers' needs to meet different material natural.
2. smoothly and no blocking for the fine powder.



## **Water jacket for the bear**

Rapidly reduce the temperature of the crushed bearings, which is conducive to the long-term use of equipment and reduce maintenance costs

## **Main features:**

1. High powder making efficiency.
2. Easy for installation and daily clean.
3. SUS 304 or SUS 316L machine material is available to meet GMP standard.
4. Commonly equipped with the cyclone dust-free collector for discharging.
5. simple structure and Small footprint, easy to transport
6. inner filter screen could regulate the final output size.
7. uniform powder size distribution, keep material natural flavor and properties.
8. With a water cooling jacket around the grinding chamber and bearing. ensure a normal temperature operation and prolong the bearing's useful life.



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## ABOUT US

**Riders Star Group Ltd.** is your premier destination for sourcing, importing, and installing top-quality business machinery. With over 10+ **years** of experience in the industry, we've established ourselves as a trusted partner for businesses seeking reliable and efficient equipment.

Our commitment to excellence is reflected in every aspect of our services. From the moment you choose a machine to its installation and ongoing support, we're dedicated to ensuring your complete satisfaction. We offer a wide range of products, each backed by a **guarantee** of quality and performance.

Our team of experts is always available to provide **comprehensive training** on your new equipment, empowering your staff to maximize its potential.

Led by **Md. Towhidur Rahman**, CEO, Riders Star Group Ltd. is committed to delivering exceptional value and service to our customers.