



## » 矿山设备（制砂）系统 解决方案服务商

MINING EQUIPMENT (SAND MAKING) SYSTEM  
SOLUTIONS PROVIDER

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### 河南省振源科技有限公司

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专心·专注·专业  
ATTENTIVELY ABSORBED PROFESSIONAL



## 公司介绍



河南省振源科技有限公司，是专业从事矿用机械设备的国家级高新技术企业，主要产品有：移动破碎站、制砂机、洗砂机、各种破碎机、振动筛、给料机及相关配件等。产品广泛应用于矿山、碎石、制砂、选矿等行业，远销东南亚、南亚等地区。凭着质量过硬的产品和周到的服务，积累了良好的市场信誉，并获得了广大客户的信任和好评。

地处黄河之北岸，国家新乡经济技术开发区，占地面积260亩，建筑面积10.9万平米。公司现有员工690人，其中行业专家3名，高级技术人员80人，中级技术人员120人，公司总资产4.38亿元。

公司拥有科学的质量管理体系和先进的产品质量检测手段，在同行业率先通过了ISO9001质量管理体系认证，产品质量始终保持同行业领先水平。公司拥有三十余项国家专利，曾多次荣获国家、省部级科技奖。

以“不断创新、服务至上、笃守信誉”为企业宗旨；以“创世界一流产品”为己任。公司坚持以市场为导向，以顾客满意为目的，追求卓越绩效并持续改进，以一流的产品，一流的服务创一流的业绩。热烈欢迎各界人士精诚合作，共同创造辉煌的明天，实现和谐共赢！

## Company Introduction



Henan Zhenyuan Science & Technology Co.,Ltd. is a hi-tech enterprise specializing in manufacturing nonferrous metals and coal mining machine, Our main products include:crusher plant, sand making machine , sand washer, crusher, vibrating screen, vibrating feeder, which are widely used in coal, metallurgy, mine, electricity, chemical industry etc. Our products are exported to Southeast Asian countries, South Asian and other countries.We gained favorable comment and trust from customers with our high quality products and considerate service, winning buyer praise in the market.

Located on the north bank of the Yellow River, east of Xinxiang City,Our company occupies an area of 109,000.00 square meters, with 690 staffs, among which there are 3 specialists, 80 senior technicians and 120 middle class technicians, and capital asset ¥438.000.000.

We have scientific QC system and passed the ISO9001 quality control system, firstly among fellow companies. With advanced quality testing methods, our products in the industry has maintained the top level. More than 30 national patents have been awarded,and many science and technology prizes have been awarded by State and Provincial governments.

We abide by“ Unceasing innovation, excellent service, keeping reputation”, and always take the market as a guide, trying our best to satisfy customers, pursue super excellence and insist on continual improvement. To create prominent achievement with first-class products and first-class service. We are sincerely hope to cooperate with friends from home and abroad to create a glorious tomorrow and realize our common aim of “Harmony and Win-win”!



## IMPROVER THE QUALITY SERVE THE WORLD

With high quality products and considerate service, our products have been exported to Southeast Asia, South Asia and other countries and regions, and continue to extend to the rest of the world in Africa, Europe, also establishing longterm and full cooperation, common development, hand in hand and winwin. We will always adhere to the ideas, enthusiastic attitude and integrity is reflected in presale, sale, aftersale services centers, and foreign sales service centers, technical centers, multilevel, multinetwork of fast and convenient service network, the product is worth the additional value to maximize, to show the world China power.

## 提升品质 服务全球

凭着质量过硬的产品和周到的服务，公司产品已经远销东南亚、南亚等国家和地区，并不断延伸至非洲、欧洲等世界各地，建立长期、全面的合作关系，共同发展，携手共赢。我们将坚持一贯的理念，以热情和诚信的态度体现于售前、售中、售后服务全过程，驻外销售服务中心、技术中心等多层次、多网点的快速便捷服务网络，使产品附加值得到最大化，向世界展示中国力量。



印度尼西亚客户



意大利客户



俄罗斯客户



越南客户



土耳其客户



意大利·达涅利集团客户



阿尔及利亚客户



## 资质荣誉 Qualification Honors



## 加工设备 Product Equipments



龙门镗床  
Gantry Boring Machine

数显落地铣镗床  
Significant Number Of Boring  
And Milling Machine

抛丸机  
Shot Blasting Machine



大型立车  
Heavy Duty Vertical Lathe

大型卧式车床  
Large Horizontal Lathe

大型热处理设备  
Large-scale Heat Treatment Equipment



数控加工区  
CNC Processing Area

龙门铣床  
Gantry Boring And

数控等离子切割机  
NC Plasma Cutting Machine

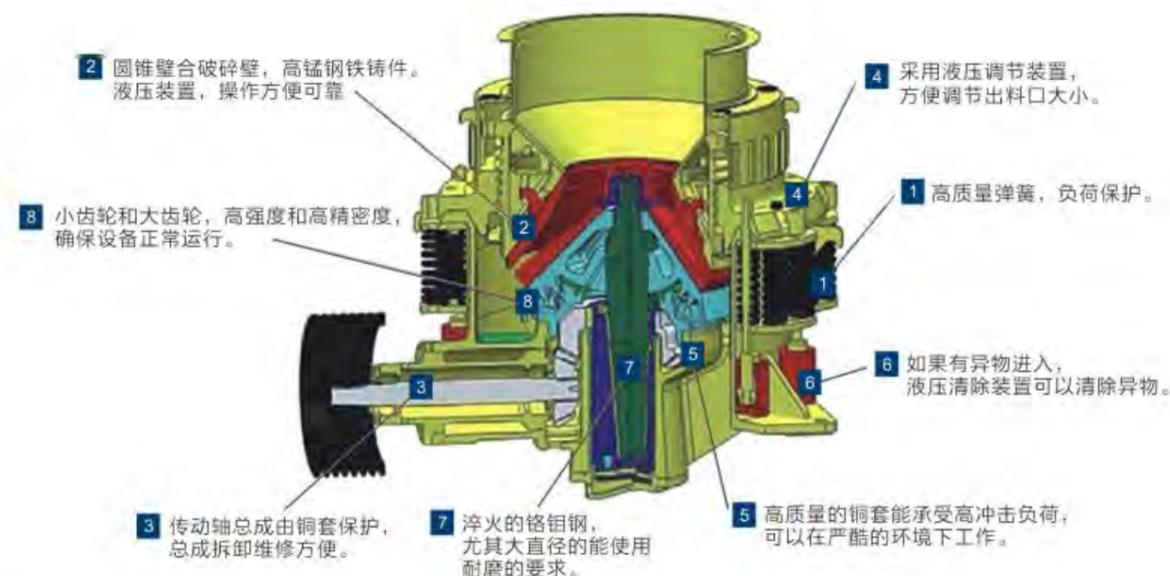
## WKS 高效圆锥破

### WKS SERIES HIGH-EFFICIENCY CONE CRUSHER



要想运营成本低、操作维护简便、生产理想的产品，WKS系列高效圆锥破是最好的选择。经过优化改进的WKS系列高效圆锥破，机构更加合理和完善，技术更加先进，在制造、安装、使用、维护等方面均有卓越表现。在矿山、冶金、耐材、建筑碎石领域得到了很好的证明。WKS高效圆锥破碎机腔型多，从固定式破碎到移动式破碎站，能够满足不同客户的需要。在物料中碎、细碎、超细碎作业中均显示出良好的性能。破碎壁、轧臼壁全新的层压破碎设计，使该机具有更高的破碎效率。独特的清腔系统，大大降低了维护成本。高性能给合作伙伴带来了更好的利润。

To obtain ideal product of low cost, easy operation and maintenance, WKS Series High-efficiency Cone Crusher is the best choice. After being optimized, structure of WKS series high-efficiency cone crusher is more reasonable and perfect, its technology is more advanced in manufacturing, installation, operation, maintenance, etc. Its application in fields of mining, metallurgy, refractory, construction debris has been proved very well. WKS series high-efficiency cone crusher has many chambers, from fixed crusher to mobile crushing station, to meet different customer's needs. It have shown a good performance in crushing, fine crushing and ultrafine crushing operations. New laminate design of crushing plate and mantle plate have a higher efficiency; unique cavity cleaning system reduces maintenance costs significantly; high performance brings high profits to our partner.



### 性能特点 / PERFORMANCE FEATURE

#### 1、产量高

通过腔型优化设计以及采用合理速度与冲程相结合，从而使该机型在相同动锥直径的情况下做功最多；因此，与同类型的圆锥破碎机相比，具有更高的性能和生产能力。

#### 2、产品粒度组成好

采用层压破碎原理，使产品中立方体所占比例明显提高，针片状石子减少，粒级更均匀。

#### 3、良好的过铁保护

当有铁块等破碎物进入机内时，过铁保护装置会自动将其释放，然后自动复位。过铁保护具有固定的排料口返回点，杂铁通过破碎腔后，能够迅速恢复原有的排料口。

#### 4、清腔方便，减少停机时间

如果破碎机在负荷状态下停机，液压清腔系统可迅速清理破碎腔，大大减少了停机时间。

#### 5、稳定的性能

分体润滑，多点控制的独立稀油润滑系统，可确保该机型轴承润滑的双重保护，以及可实现整机自动安全保护。

#### 1.High capacity

Reasonable cavity pattern design and combination of speed and stroke makes this model get better acting ability than other models. Therefore, comparing with the same type cone crusher, it has better performance and higher capacity.

#### 2.Good particle shape of final product

Adopting laminating crushing principle, cube sand percentage will be increased, number of needle and flake shape sand will be decreased, granulometric class will be uniform.

#### 3.Good iron passing protection system

When iron or other material can't be processed comes into machine, protection system will release it immediately and restore. There is a settled discharge gate reentry point, after tramp iron going through cavity, discharge gate will be restored.

#### 4.Easy to clear the cavity, downtime will be reduced

If the crusher is shut down in condition of over loading, hydraulic cavity clear system will clear the crushing cavity to reduce downtime.

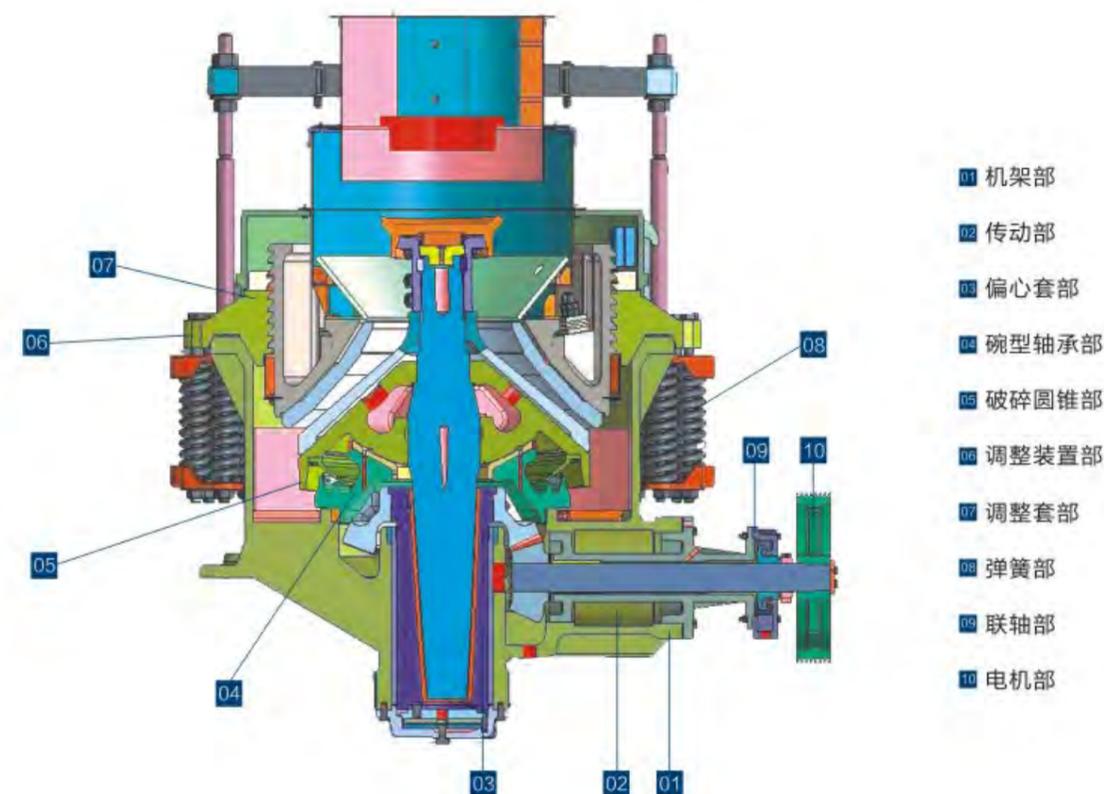
#### 5.Stable performance

Separate lubrication and multi point control Independent thin oil lubrication system achieve dual protection for bearing lubrication, and ensure complete machine automatic security.It can lower the labor intensity and increase efficiency of labor.

## 工作原理 /WORKING PRINCIPLE

工作时，由电动机通过三角带、大带轮、传动轴、小锥齿轮、大锥齿轮带动偏心套旋转，破碎圆锥轴线在偏心轴套的迫动下做旋转摆动，使得破碎壁表面时而靠近又时而离开轧臼壁的表面，从而使物料在定锥与动锥组成的环形破碎腔内不断地受到冲击、挤压和弯曲而破碎。经过多次挤压、冲击和弯曲后，物料破碎至要求粒度，经下部排出。

When working, the motor will drive the eccentric shaft to move through the v-belt, big pulley, transmission shaft, small bevel gear, big bevel gear, the cone crusher's eccentric shaft central line will revolve with the eccentric shaft sleeve. Then the concave will be close then far away from the mantle surface, then the material will be circled around the fixed and mobile cone, impacted, pressed and then curved. After many times' repetition, after the material be crushed into the desired size, then that will be discharged from the lower part.



## 标准型参数 /STANDARO

型号 Model	WKS 75-B			WKS 160-B			WKS 250-B			WKS 350-B		
规格Specs	3Ft 900mm			4 1/4Ft 1275mm			5 1/2Ft 1650mm			7Ft 2134mm		
腔形Cavity Type	细型 narrow	中型 medium	粗型 wide	细型 narrow	中型 medium	粗型 wide	细型 narrow	中型 medium	粗型 wide	细型 narrow	中型 medium	粗型 wide
最小排矿口(mm) The Smallest Discharge Size Recommended	9	13	25	13	16	25	16	22	38	19	25	38
给矿口尺寸 B(闭口边) (close)side(mm)	83	159	163	109	188	238	188	213	331	253	303	425
	102	175	178	137	210	259	209	241	368	278	334	460
处理能力Capacity ( t/h)	45-91	50-120	59-163	109-181	132-253	172-349	181-327	258-417	299-635	381-726	608-998	789-1270
重量Weight(t)	15			26.5			43.5			67.3		
电机功率(KW) Motor Power	6P-75			6P-160			6P-250			6P-350		
外形尺寸(mm) Overall Dimension	2865 × 2000 × 2190			3300 × 2500 × 2940			4105 × 3280 × 3505			5110 × 4270 × 4350		

## 短头型参数 /SHORT HEAD

型号 Model	WKS75-D			WKS160-D			WKS250-D			WKS350-D		
规格Specs	3Ft 914mm			4 1/4Ft 1295mm			5 1/2Ft 1676mm			7Ft 2134mm		
腔形Cavity Type	细型 narrow	中型 medium	粗型 wide	细型 narrow	中型 medium	粗型 wide	细型 narrow	中型 medium	粗型 wide	细型 narrow	中型 medium	粗型 wide
最小排矿口(mm) The Smallest Discharge Size Recommended	3	3	6	3	6	16	5	6	13	5	10	16
给矿口尺寸 B(闭口边) (close)side(mm)	13	33	51	19	54	98	35	54	117	51	95	152
	40	60	76	64	89	133	70	89	133	105	133	203
处理能力Capacity ( t/h)	27-90	30-100	31-110	36-163	82-163	109-227	90-209	136-281	190-336	190-408	354-508	454-599
重量Weight(t)	15			26.5			43.5			67.3		
电机功率(KW) Motor Power	6P-75			6P-160			6P-250			6P-350		
外形尺寸(mm) Overall Dimension	2865 × 2000 × 2190			3300 × 2500 × 2940			4105 × 3280 × 3505			5110 × 4270 × 4350		