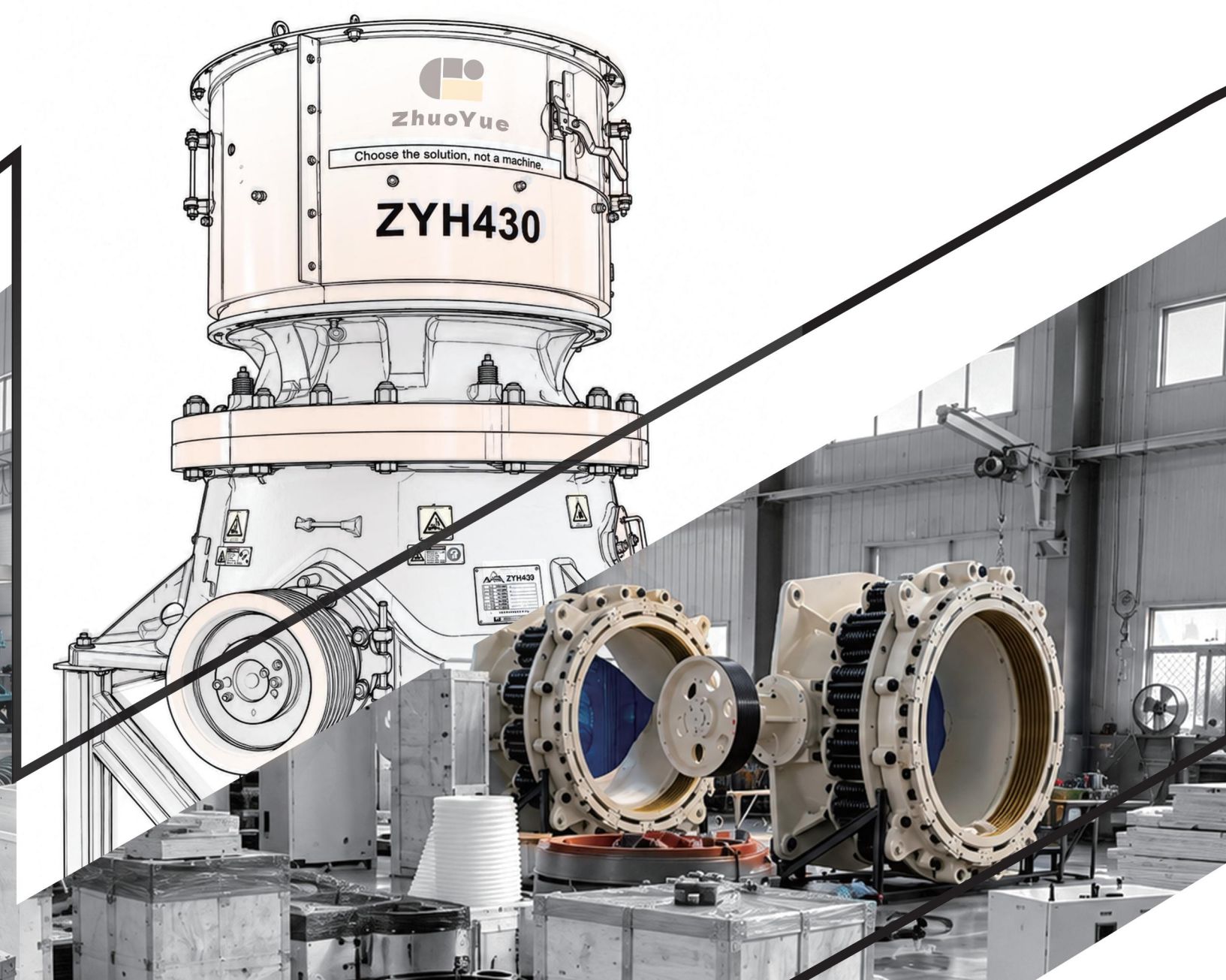
ZhuoYue

卓跃机械
ZHUOYUE MACHINERY

CRUSHING EQUIPMENT & OEM REPLACEMENT PARTS

可靠设备 · 稳定备件 · 长期合作



ZhuoYue

BUILT FOR MINING.
MADE FOR RELIABILITY.

卓跃的核心优势集中在“主机制造 + OEM替代备件 + 项目配套”。

Zhuoyue’s core strengths lie in “OEM equipment manufacturing, OEM-compatible replacement spare parts, and project support services.”

公司产品覆盖圆锥破碎机、颚式破碎机、旋回破碎机、反击式破碎机、VSI立轴冲击破碎机、球磨机、给料机、振动筛等主机设备，同时长期供应各类破碎机机械件、耐磨件和铜合金部件。

卓跃的核心优势集中在“主机制造 + OEM替代备件 + 项目配套”。我们可根据图纸、零件号、样件或客户技术要求组织铸造、热处理、机械加工、装配和检验，并针对关键尺寸、材料、配合精度及工况进行控制。

Our product portfolio includes main equipment such as cone crushers, jaw crushers, gyratory crushers, impact crushers, VSI (Vertical Shaft Impact) crushers, ball mills, feeders, and vibrating screens. We also maintain a long-term supply of various crusher mechanical parts, wear-resistant components, and copper alloy parts.

Zhuoyue’s core competencies lie in “OEM manufacturing + OEM replacement spare parts + project supporting services.” We can organize casting, heat treatment, machining, assembly, and inspection based on drawings, part numbers, samples, or customer technical requirements, with strict control over critical dimensions, materials, fit precision, and operating conditions.



沈阳卓跃机械设备有限公司专注于矿山破碎、筛分设备及高品质替代备件的制造与供应，为矿山、采石场、骨料生产企业、工程承包商及矿山设备经销商提供稳定、可持续的设备与零部件解决方案。

Shenyang Zhuoyue Machinery Equipment Co., Ltd. specializes in the manufacturing and supply of crushing and screening equipment for mines, as well as high-quality alternative spare parts. We provide stable and sustainable equipment and component solutions to mining operations, quarries, aggregate producers, engineering contractors, and mining equipment distributors.

ZHUOYUE'S Core Advantages 卓跃的核心优势

主机制造	OEM替代备件	项目配套	定制方案
OEM manufacturing	OEM Replacement Spare Parts	Project supporting facilities	Customized Solution

针对不同国家和地区的使用要求，可提供50HZ/60HZ、不同电压标准，以及电机、电控、润滑和液压系统的配置选择。对于破碎生产线项目，可根据原料性质、目标产量和成品粒度提供设备选型及流程建议。

To meet the operational requirements of different countries and regions, we offer configurations for 50Hz/60Hz frequencies, various voltage standards, as well as customizable options for motors, electrical control systems, lubrication systems, and hydraulic systems. For crushing production line projects, we provide equipment selection and process flow recommendations based on raw material characteristics, target output capacity, and finished product particle size.

我们的定位不是单纯追求最低价格。卓跃更关注稳定质量、合理成本、可靠交期以及设备全生命周期内的备件供应能力，帮助客户降低长期停机和维护风险。

Our positioning is not solely focused on pursuing the lowest price. Zhuoyue places greater emphasis on stable quality, reasonable costs, reliable lead times, and the capability to supply spare parts throughout the equipment's entire lifecycle, thereby helping customers reduce the risks of long-term downtime and maintenance.

HYDRAULIC CONE CRUSHER

ZYH430 Series Single-Cylinder Hydraulic Cone Crusher

ZYH430系列单缸液压圆锥破碎机

★ ZGP系列单缸液压圆锥破碎机
★ ZYCH / ZYCS系列圆锥破碎机
★ 可配置主机、电机、润滑站、液压站及电控系统

★ ZGP Series Single-Cylinder Hydraulic Cone Crusher
★ ZYCH / ZYCS Series Cone Crusher
★ Configurable with main unit, motor, lubrication station, hydraulic station, and electrical control system



高效破碎
High-efficiency crushing

稳定可靠
Stable and reliable

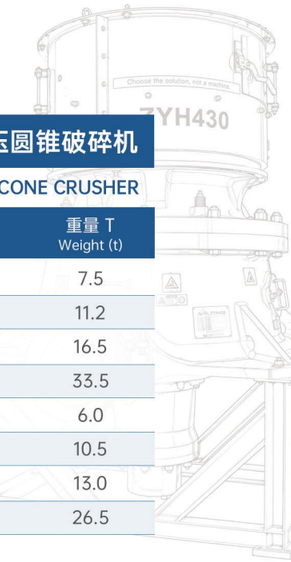
智能维护
Intelligent Maintenance

绿色环保
Environmentally friendly and green

ZhuoYue
矿山破碎筛分主机制造与高品质替代备件专家
Expert in Manufacturing Main Crushing and Screening Equipment for Mines and High-Quality Replacement Spare Parts

卓跃液压圆锥破碎机适用于矿山及骨料生产中的中碎、细碎和超细碎作业。
产品覆盖多缸液压、单缸液压及不同结构平台，可根据物料硬度、给料粒度、目标CSS和处理能力进行选型。

Zhuoyue hydraulic cone crushers are suitable for secondary, tertiary, and ultra-fine crushing operations in mining and aggregate production. The product range includes multi-cylinder hydraulic, single-cylinder hydraulic, and various structural platforms, allowing selection based on material hardness, feed size, target CSS (Closed Side Setting), and processing capacity.



Technical Specifications 技术参数

ZGP系列单缸液压圆锥破碎机

ZGP SERIES SINGLE-CYLINDER HYDRAULIC CONE CRUSHER

型号 Model	最大给料口 MM Maximum feed opening mm	出料口 MM Discharge outlet mm	功率 KW Power kW	处理量 T/H Throughput t/h	重量 T Weight (t)
ZGP100S	210	20-45	90	80-250	7.5
ZGP200S	290	25-50	160	115-360	11.2
ZGP300S	330	25-50	250	175-540	16.5
ZGP500S	440	45-80	355	370-1060	33.5
ZGP100	135	7-25	90	40-110	6.0
ZGP200	205	8-35	220	70-280	10.5
ZGP300	215	8-35	315	105-390	13.0
ZGP500	235	10-45	400	140-510	26.5

Technical Specifications 技术参数

ZYCS / ZYCH系列圆锥破碎机

ZYCS / ZYCH SERIES CONE CRUSHER

型号 Model	最大给料口 MM Maximum feed opening mm	出料口 MM Discharge outlet mm	功率 KW Power kW	处理量 T/H Throughput t/h	重量 T Weight (t)
ZYCS420	240	16-38	90	77-162	6.8
ZYCS430	360	16-83	160	137-330	12
ZYCS440	450	29-83	250	245-503	19.3
ZYCS660	560	35-83	350	331-683	35.7
ZYCH420	135	4-32	90	27-128	5.3
ZYCH430	185	4-70	160	48-250	9.2
ZYCH440	215	4-44	250	90-395	14.3
ZYCH660	275	13-70	350	162-662	26.8
ZYCH870	300	19-70	500	380-1331	49.8
ZYCH890	370	16-70	750	567-2181	76.1
ZYCH840I	250	8-48	330	103-427	20.3
ZYCH860I	150	13-51	500	250-910	39.7
ZYCH865I	108	10-44	500	155-517	38.9
ZYCH870I	350	10-70	520	202-1283	67.1
ZYCH890I	348	13-57	750	275-1243	97
ZYCH895I	112	10-70	750	258-1077	96.5

SPRING
Cone Crusher

ZYS Series Spring Cone Crusher

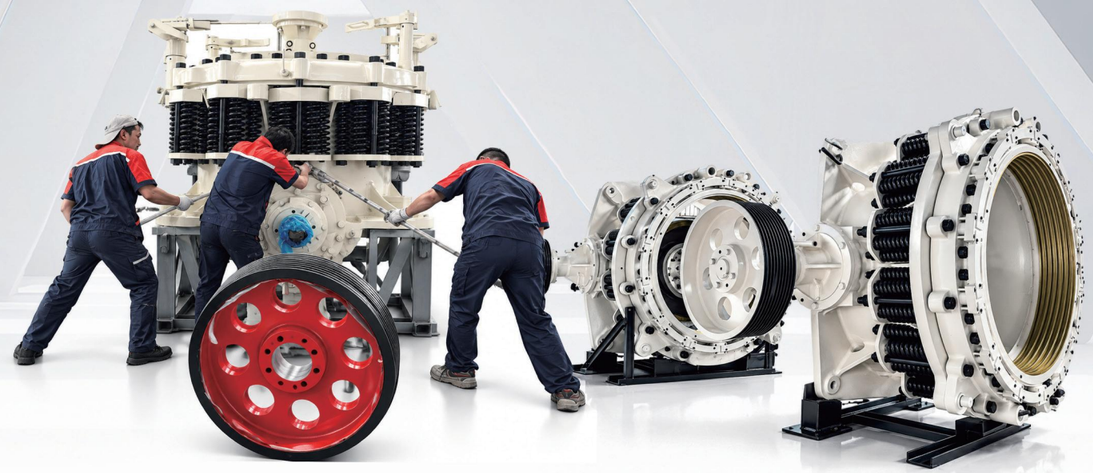
ZYS系列弹簧圆锥破碎机

- 高破碎比 High crushing ratio
- 结构坚固 Robust structure
- 维护便捷 Easy maintenance
- 使用寿命长 Long service life

★2FT / 3FT / 4FT / 4¼FT / 5½FT / 7FT
★Standard / Short Head
★整机、机架、主轴、偏心套、动锥总成、水平轴箱、齿轮、铜套、碗形瓦
★长期供应衬板及关键机械备件

★ 2FT / 3FT / 4FT / 4¼FT / 5½FT / 7FT
★ Standard / Short Head
★ Complete machine, frame, main shaft, eccentric bushing, moving cone assembly, horizontal shaft housing, gears, bronze bushings, bowl-shaped bearings
★ Long-term supply of liners and critical mechanical spare parts

ZhuoYue
矿山破碎筛分主机制造与高品质替代备件专家
Expert in Manufacturing Main Crushing and Screening Equipment for Mines and High-Quality Replacement Spare Parts



Technical Specifications 技术参数

ZYS系列弹簧圆锥破碎机
ZYS SERIES SPRING CONE CRUSHER

卓跃型号 Model	锥头直径 MM Cone head diameter mm	腔型 Cavity type	最大给料参考 MM Maximum feed size (reference) mm	CSS参考 MM CSS reference mm	电机 KW Motor kW	能力参考 T/H Capacity reference: t/h
ZYS-2FT STD	610	F / C / EC	72–109	6–64	22	约16–73
ZYS-3FT STD	914	F / C / EC	102–178	9–64	75	约45–163
ZYS-4FT STD	1219	F / M / C / EC	131–250	9–64	110	约64–213
ZYS-4¼FT STD	1295	F / M / C / EC	137–259	13–64	155	约86–281
ZYS-5½FT STD	1676	F / M / C / EC	209–368	16–64	220	约145–444
ZYS-7FT HD STD	2134	F / M / C / EC	278–460	19–64	315	按腔型/CSS确认
ZYS-7FT SHD STD	2134	F / M / C / EC	278–460	19–64	400	按工厂配置确认

卓跃型号 Model	锥头直径 MM Cone head diameter mm	腔型 Cavity type	最大给料参考 MM Maximum feed size (reference) mm	CSS参考 MM CSS reference mm	电机 KW Motor kW	能力参考 T/H Capacity reference: t/h
ZYS-2FT SH	610	F / C	35–51	3–25	22	约9–50
ZYS-3FT SH	914	F / M / C	41–76	3–25	75	约27–127
ZYS-4FT SH	1219	F / M / C / EC	57–117	5–25	110	约50–218
ZYS-4¼FT SH	1295	F / M / C / EC	64–133	3–25	155	约36–236
ZYS-5½FT SH	1676	F / M / C / EC	70–133	5–25	220	约91–358
ZYS-7FT HD SH	2134	F / M / C / EC	105–203	5–25	315	约191–653
ZYS-7FT SHD SH	2134	F / M / C / EC	105–203	5–25	400	按工厂配置确认

ZYS系列采用成熟的弹簧圆锥破碎机结构，覆盖从中小型到大型规格，适用于矿山、采石场和骨料生产线。
可提供Standard与Short Head，以及多种破碎腔型。

The ZYS series adopts a mature spring cone crusher structure, covering specifications from small and medium to large sizes, and is suitable for mines, quarries, and aggregate production lines. Standard and Short Head types are available, along with various crushing chamber profiles.

*参数备注：不同腔型、CSS和物料条件下能力差异较大；网站建议使用范围值并加"实际能力以物料及配置为准"。
*Note on Parameters: Capacity varies significantly depending on cavity configuration, CSS, and material characteristics. It is recommended to provide a range on the website and include the disclaimer: "Actual capacity depends on material properties and configuration."

HYDRAULIC CONE CRUSHER

ZHP Series Multi-Cylinder Hydraulic Cone Crusher

ZHP系列多缸液压圆锥破碎机

★ZYM600 / 1000 / 1150 / 1300 / 1370 / 1500 / 1680

★通过 C / F / SH / SF 区分粗碎、细碎、短头和超细腔型

★整机、机架、主轴、偏心套、动锥总成、水平轴箱、齿轮、铜套、碗形瓦

★长期供应衬板及关键机械备件

★ ZYM600 / 1000 / 1150 / 1300 / 1370 / 1500 / 1680

★Coarse, fine, short head, and extra-fine cavity types are designated by C / F / SH / SF respectively.

★Complete machine, frame, main shaft, eccentric bushing, moving cone assembly, horizontal shaft box, gears, bronze bushings, and spherical bearings.

★Long-term supply of liners and critical mechanical spare parts.



ZhuoYue

矿山破碎筛分主机制造与高品质替代备件专家

Expert in Manufacturing Main Crushing and Screening Equipment for Mines and High-Quality Replacement Spare Parts

核心优势 / Core Advantages

结构先进，性能可靠

整机采用多缸液压结构设计，刚性好、承载能力强，运行平稳，故障率低，长期服役表现优异。

排料调节灵活，生产效率高

液压驱动排矿口调节系统响应迅速，可精准控制出料粒度，便于实现破碎回路的平衡生产，充分发挥设备产能潜力。

腔型丰富，适应性强

提供多种标准破碎腔型可选，支持从中碎、细碎到超细碎的工况切换，满足不同粒度要求的产品需求，一机多用。

液压保护与自动化程度高

配备液压过载保护、液压调整及液压清腔功能，遇不可破碎物可自动卸荷保护主机，清腔操作简便快捷，有效减少非计划停机时间，降低运维成本。

维护便捷，全生命周期成本低

模块化设计理念贯穿整机，关键部件拆装方便，易损件更换周期长，配合完善的备件供应体系，保障设备持续高效运转。

Advanced Structure and Reliable Performance

The entire machine adopts a multi-cylinder hydraulic structural design, offering high rigidity, strong load-bearing capacity, smooth operation, low failure rate, and excellent long-term service performance.

Flexible Discharge Adjustment and High Production Efficiency

The hydraulically driven discharge opening adjustment system responds rapidly, allowing precise control of output particle size. This facilitates balanced production in the crushing circuit and fully maximizes the equipment's capacity potential.

Diverse Cavity Configurations and Strong Adaptability

A variety of standard crushing cavity profiles are available, supporting operational switching from secondary crushing to fine and ultra-fine crushing. This meets product requirements for different particle sizes, enabling versatile applications with a single machine.

Hydraulic Protection and High Level of Automation

Equipped with hydraulic overload protection, hydraulic adjustment, and hydraulic chamber clearing functions. The system automatically unloads to protect the main unit when encountering uncrushable materials. Chamber clearing is simple and quick, effectively reducing unplanned downtime and lowering operation and maintenance costs.

Convenient Maintenance and Low Lifecycle Cost

The modular design concept is applied throughout the entire machine. Key components are easy to disassemble and assemble, and wear parts have long replacement cycles. Coupled with a comprehensive spare parts supply system, this ensures continuous and efficient equipment operation.

Technical Specifications 技术参数

ZHP系列多缸液压圆锥破碎机

ZHP SERIES MULTI-CYLINDER HYDRAULIC CONE CRUSHER

卓跃型号 Model	最大给料口 MM Max. Feed Opening (mm)	出料口 MM Discharge Opening (mm)	功率 KW Power (kW)	处理量 T/H Capacity (t/h)	重量 T Weight (t)
ZHP100	140	6-32	90	50-150	6.5
ZHP200	170	6-38	160	65-260	12.5
ZHP300	240	8-45	250	90-450	18.6
ZHP400	300	8-51	315	110-645	26.0
ZHP500	310	8-55	400	135-800	37.6
ZHP800	350	10-60	630	265-1220	66.4
ZHP3	200	25	220	94-388	13.04
ZHP4	237	28	315	135-555	19.81
ZHP5	312	30	370	158-600	24.97
ZHP6	328	30	450	220-790	33

服务支持 / Core Advantages

我们提供从设备选型、工艺流程设计、安装调试到售后维护的全流程技术支持，并可依据客户所在地区的电力标准（50Hz/60Hz、不同电压制式）及工况需求，对电机、电控、润滑及液压系统进行针对性配置，确保设备快速投运、长期稳定运行。

We provide end-to-end technical support, covering equipment selection, process flow design, installation and commissioning, and after-sales maintenance. We can customize the configuration of motors, electrical control systems, lubrication systems, and hydraulic systems to align with local power standards (50Hz/60Hz, various voltage ratings) and specific operating conditions in your region, ensuring rapid commissioning and long-term stable operation of the equipment.

ZhuoYue

矿山破碎筛分主机制造与高品质替代备件专家

Expert in Manufacturing Main Crushing and Screening Equipment for Mines and High-Quality Replacement Spare Parts

Jaw Crusher

ZJC Series Jaw Crusher

ZJC系列颚式破碎机



卓跃颚式破碎机适用于矿山、采石场及砂石骨料生产线的一级破碎。高强度机架、重型偏心轴与可靠轴承系统适合处理花岗岩、玄武岩、铁矿石、铜矿石、石灰石等物料。

Zhuoyue jaw crushers are suitable for primary crushing in mining, quarries, and sand and gravel aggregate production lines. The high-strength frame, heavy-duty eccentric shaft, and reliable bearing system are designed to process materials such as granite, basalt, iron ore, copper ore, and limestone.

★覆盖中小型至大型颚式破碎机
★可按最大进料尺寸、产量及排料要求选型
★供应动颚总成、偏心轴、颚板、肘板、轴承座、飞轮、皮带轮等

★ Covers jaw crushers from small and medium-sized to large models
★ Model selection based on maximum feed size, capacity, and discharge requirements
★ Supplies moving jaw assemblies, eccentric shafts, jaw plates, toggle plates, bearing housings, flywheels, pulleys, etc.

Technical Specifications 技术参数

ZJC系列颚式破碎机

ZJC SERIES JAW CRUSHER

卓跃型号 Model	最大给料口 MM Maximum feed opening mm	推荐最大给料 MM Maximum feed rate (mm)	出料口 MM Discharge outlet mm	功率 KW Power kW	处理量 T/H Throughput t/h	重量 T Weight (t)
ZJC80	800×510	420	40-175	75	65-365	9.5
ZJC96	930×580	480	60-175	90	120-410	11.9
ZJC100	1000×760	630	70-200	110	140-510	23.5
ZJC106	1060×700	580	70-200	110	165-520	17.1
ZJC116	1150×800	650	70-200	132	180-540	21.5
ZJC120	1200×870	700	70-175	160	190-560	30.5
ZJC125	1250×950	760	100-250	185	260-775	44.0
ZJC130	1300×1000	800	100-250	185	285-850	45.8
ZJC140	1400×1070	860	125-250	200	345-870	54.2
ZJC150	1400×1200	1000	125-250	220	355-900	51.0
ZJC160	1600×1200	1000	150-300	250	445-1170	83.5
ZJC200	2000×1500	1200	175-300	400	645-1460	137.0

Gyratory Crusher

ZYG Series Gyratory Crusher

ZYG系列旋回破碎机



★大型一级破碎工况
★可供应主轴、蜘蛛架、机架、偏心总成、铜套、动锥与定锥衬板
★支持大型机械件铸造和精加工

★ Heavy-duty primary crushing applications
★ Supply of main shaft, spider assembly, frame, eccentric assembly, bronze bushings, and mantle and concave liners
★ Capable of casting and precision machining for large-scale mechanical components

Technical Specifications 技术参数

ZYG系列旋回破碎机

ZYG SERIES GYRATORY CRUSHER

卓跃型号 Model	重量 T Weight (t)	下料口 MM Discharge opening mm	功率 KW Power kW	最大容量 T/H Maximum capacity t/h
ZYG 42-65	120	1066	450	5250
ZYG 50-65	153	1270	450	6375
ZYG 54-75	242	1370	600	7500
ZYG 60-89	365	1525	750	12500
ZYG 60-110	553	1525	1500	17000

ZYG系列旋回破碎机用于大型矿山一级破碎，具有大给料、高处理能力和连续重载运行特点，适用于金属矿山及大型骨料生产线。

The ZYG series gyratory crusher is designed for primary crushing in large-scale mines, featuring a large feed size, high throughput, and the ability to operate continuously under heavy loads. It is suitable for metal mines and large-scale aggregate production lines.

ZhuoYue

矿山破碎筛分主机制造与高品质替代备件专家

Expert in Manufacturing Main Crushing and Screening Equipment for Mines and High-Quality Replacement Spare Parts

Impact Crusher

ZIM Series Impact Crusher

ZIM系列反击式破碎机



★高破碎比
★良好成品粒型
★液压调整及维护设计
★适用于骨料和水泥石灰石破碎

★ High crushing ratio
★ Good product particle shape
★ Hydraulic adjustment and maintenance design
★ Suitable for crushing aggregates, cement, and limestone

ZIM 系列反击式破碎机适用于石灰石、建筑骨料及中等硬度物料破碎。采用重型转子和冲击破碎原理，可获得较高破碎比和良好成品粒型。

The ZIM series impact crusher is suitable for crushing limestone, construction aggregates, and materials of medium hardness. Featuring a heavy-duty rotor and operating on the principle of impact crushing, it delivers a high reduction ratio and produces well-shaped final products.

Technical Specifications 技术参数

ZIM系列反击式破碎机

ZIM SERIES IMPACT CRUSHER

卓跃型号 Model	进料口 MM Feed Opening (mm)	最大给料 MM Max. Feed Size (mm)	转子直径 MM Rotor Diameter (mm)	转子长度 MM Rotor Length (mm)	最大转速 RPM Max. Rotational Speed (rpm)	最大功率 KW Max. Power (kW)	重量 T Weight (t)
ZIM1213	1320×880	600	1200	1300	700	220	13.1
ZIM1315	1540×930	600	1300	1500	700	315	16.6
ZIM1520	2040×995	700	1500	2000	600	500	27.6
ZIM1522	2240×995	700	1500	2200	600	630	31.7
ZIM1313	1320×1200	900	1300	1300	700	220	18.4
ZIM1415	1540×1320	1000	1400	1500	600	315	22.5
ZIM1620	2040×1630	1300	1600	2000	500	500	41.5
ZIM2023	2310×1980	1500	2000	2300	400	1000	75.6

VERTICAL SHAFT IMPACT CRUSHER

ZVS Series VERTICAL SHAFT IMPACT CRUSHER

ZVS系列VSI立轴冲击式破碎机



★石打石 / 石打铁工况
★改善成品粒型及级配
★供应转子、分料盘、抛料头、耐磨块和侧护板等易损件

★ Rock-on-rock / rock-on-iron operating conditions
★ Improved particle shape and gradation of the final product
★ Supply of wear parts such as rotors, feed distributors, impeller tips, wear blocks, and side guard plates

Technical Specifications 技术参数

ZVS系列VSI立轴冲击式破碎机

ZVS SERIES VSI VERTICAL SHAFT IMPACT CRUSHER

卓跃型号 Model	最大给料 MM Max. Feed Size (mm)	转子线速度 M/S Rotor Peripheral Speed (m/s)	电机功率 KW Motor Power (kW)	重量 T Weight (t)
ZVS7150	50	45-70	264-320	13.6
ZVS9100	60	45-70	440-630	17.0

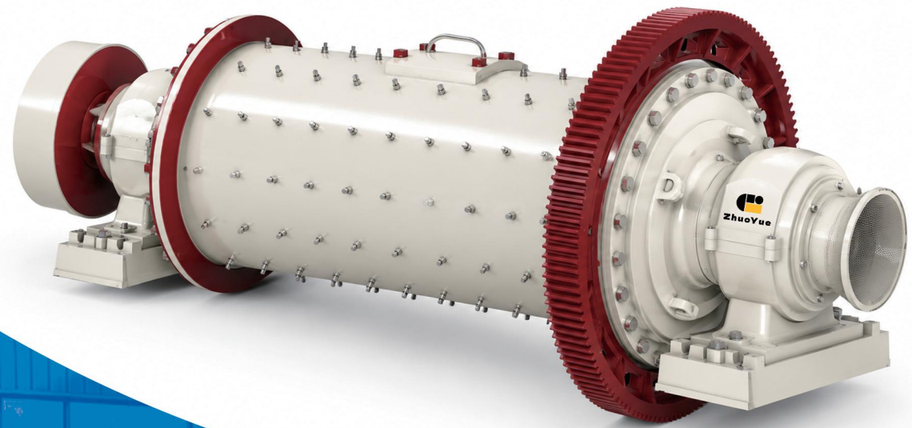
ZVS系列VSI主要用于制砂、整形和细碎，可应用于花岗岩、玄武岩、石灰石、河卵石、矿石尾矿及人工砂生产。

The ZVS series VSI is primarily used for sand making, shaping, and fine crushing. It is suitable for processing granite, basalt, limestone, river pebbles, ore tailings, and manufactured sand production.

Wet Grid Ball Mill

ZYMQS Wet Grid Ball Mill

ZYMQS湿式格子型球磨机



卓跃球磨机适用于矿石磨矿和选矿工艺，可应用于金矿、铜矿、铁矿及其他金属和非金属矿物。
可根据处理量、给料粒度、产品细度和矿石性质进行选型。

Zhuoyue ball mills are suitable for ore grinding and beneficiation processes, and can be applied to gold, copper, iron, and other metallic and non-metallic minerals. Model selection can be customized based on throughput, feed size, product fineness, and ore properties.

Technical Specifications 技术参数

ZYMQS湿式格子型球磨机

ZYMQS WET GRID BALL MILL

卓跃型号 / Model	45M/S	50M/S	55M/S	60M/S	65M/S	70M/S
ZMQSMVS7150 / 2×132	310	275	245	205	185	165
ZMQSMVS7150 / 2×160	375	315	285	250	210	190
ZMQSMVS9100 / 2×220	—	500	450	375	335	305
ZMQSMVS9100 / 2×250	—	—	525	465	395	360
ZMQSMVS9100 / 2×315	—	—	600	530	455	410

OVERFLOW Ball Mill

ZYMQY Overflow Ball Mill

ZYMQY溢流型球磨机



Technical Specifications 技术参数

ZYMQY溢流型球磨机

ZYMQY OVERFLOW TYPE BALL MILL

卓跃型号 Model	筒体内径 MM Inner diameter of cylinder mm	有效长度 MM Effective length mm	转速 R/MIN Rotational speed r/min	有效容积 M³ Effective volume m³	装球量 T Ball charge t	主电机 KW Main motor kW
ZMQYMQS1518	1500	1800	27.4	2.7	5	60
ZMQYMQS2136	2100	3600	23.7	10.9	19.6	280
ZMQYMQS2436	2400	3600	21.3	14.4	23.9	315
ZMQYMQS2736	2700	3600	20.5	18.4	31.4	450
ZMQYMQS2745	2700	4500	20.5	23.0	40.2	560
ZMQYMQS3236	3200	3600	18.4	26.1	43.4	630
ZMQYMQS3245	3200	4500	18.4	32.7	54.1	710
ZMQYMQS3645	3600	4500	17.2	41.5	68.9	1250
ZMQYMQS3660	3600	6000	17.2	55.3	93.9	1600
ZMQYMQS4060	4000	6000	16.8	68.9	121.2	1900
ZMQYMQS4568	4500	6800	15.3	99.9	180.6	2700
ZMQYMQS5064	5030	6400	14.4	116.1	205.7	3200
ZMQYMQS5592	5500	9200	13.7	201.1	359.3	5800

HEAVY DUTY Apron Feeder

ZYAF Series Heavy Duty Apron Feeder

ZYAF系列重型板式给料机

ZYAF系列重型板式给料机适用于大型矿山一级破碎系统，通常布置于料仓下方，用于承受大块矿石冲击并连续、稳定地向颚式破碎机或旋回破碎机供料。

He ZYAF series heavy-duty apron feeder is designed for primary crushing systems in large-scale mines. Typically installed beneath hoppers, it withstands the impact of large ore lumps and provides continuous, stable feeding to jaw crushers or gyratory crushers.



ZYAF系列重型板式给料机适用于矿山、
采石场及大型破碎生产线的一级破碎前端，用于承受料仓中大块、高密度物料的冲击，并向颚式破碎机或旋回破碎机连续、均匀给料。设备采用低速重载运行方式，链板宽度、中心距、驱动功率可根据项目工况定制。

The ZYAF series heavy-duty apron feeder is suitable for the primary crushing stage in mines, quarries, and large-scale crushing production lines. It is designed to withstand the impact of large, high-density materials from silos and provide continuous, uniform feeding to jaw crushers or gyratory crushers. The equipment operates at low speed under heavy load, and the chain plate width, center distance, and drive power can be customized according to project conditions.

Technical Specifications 技术参数

ZYAF系列重型板式给料机

ZYAF SERIES HEAVY-DUTY APRON FEEDER

卓跃型号 Model	链板宽度 MM Chain plate width (mm)	头尾轮中心距 M Center distance between head and tail wheels (m)	最大给料粒度 MM Maximum feed size (mm)	处理能力 T/H Capacity (t/h)	装机功率 KW Installed power (kW)
ZYAF1600	1600	6–20	⩽800	⩽270	30–45
ZYAF1800	1800	8–20	⩽900	⩽500	37–55
ZYAF2000	2000	8–20	⩽1000	⩽700	45–75
ZYAF2200	2200	8–20	⩽1200	⩽800	45–75
ZYAF2300	2300	8–20	⩽1500	⩽850	45–90
ZYAF2400	2400	10–20	⩽1600	⩽900	2×37 / 2×45
ZYAF2500	2500	10–20	⩽1800	⩽1000	2×45 / 2×55

QUALITY CONTROL

质量控制

质量控制贯穿原材料、铸造、热处理、机械加工、装配和最终检验过程。
根据产品和客户要求，可提供以下检验与记录：

Quality control is implemented throughout the entire process, including raw materials, casting, heat treatment, machining, assembly, and final inspection.
Depending on product specifications and customer requirements, the following inspections and documentation are available:

MT磁粉探伤检测
MT Magnetic Particle Inspection



MT磁粉探伤检测
MT Magnetic Particle Inspection





UT检测
UT testing





UT超声波探伤
UT Ultrasonic Testing





试装及空载试机
Trial Assembly & Test Run

OEM REPLACEMENT PARTS

OEM替代备件



卓跃长期生产各类破碎机机械备件、耐磨件及铜合金部件。
除整机外，我们更重视长期备件供应能力，
为经销商、维修服务商和终端矿山提供稳定的替代件来源。

Zhuoyue has long been manufacturing various mechanical spare parts for crushers, wear-resistant components, and copper alloy parts.
In addition to complete machines, we place greater emphasis on our long-term spare parts supply capability, providing a stable source of replacement parts for distributors, maintenance service providers, and end-user mines.

- MAIN FRAME / 主机架
- HEAD / 动锥总成
- MAIN SHAFT / 主轴
- ECCENTRIC / 偏心套
- COUNTERSHAFT BOX / 水平轴箱
- GEAR & PINION / 大小齿轮
- BRONZE BUSHING / 铜套
- SOCKET LINER / 碗形瓦
- MANTLE & CONCAVE / 动锥衬板与定锥衬板
- PITMAN / 动颚总成
- ECCENTRIC SHAFT / 偏心轴A



从图纸到成品，提供完整制造解决方案。

FROM DRAWING TO FINISHED PART



ZHUOYUE MACHINERY

CRUSHING EQUIPMENT & OEM REPLACEMENT PARTS

可靠设备
Reliable Equipment

可靠备件
Reliable Parts

长期合作
Reliable Partnership

矿 山 破 碎 筛 分 主 机 制 造 与 高 品 质 替 代 备 件 专 家

Expert in Manufacturing Primary Crushing and Screening Equipment for Mines and High-Quality Replacement Spare Parts







ZhuoYue

WeChat

WhatsApp

沈阳卓跃机械设备有限公司

SHENYANG ZHUOYUE MACHINERY EQUIPMENT CO., LTD.

No. 51, Kaifa 26th Road, Tiexi Economic Development Zone,
Shenyang, Liaoning Province, China
WhatsApp：+86 18540138931
WeChat：13066644927
E-mail：sales@zhuoyueequipment.com
www.zhuoyuemachinery.com