

科技中联，匠心相伴 ZOOMLION TECHNOLOGY WITH INGENUITY AND CARE



全球领先的矿山机械全流程智能制造工厂

The world's leading full-process smart mining machinery manufacturing factory

中联重科矿山机械公司拥有全球领先的智能化、绿色化、国际化的智能生产线，涵盖露天矿山机械的“钻、挖、装、运、破”等采矿全流程高端装备产品。以高标准加工、装配工艺和严苛的品质管控，让每一台交付的机器都具备极致品质。

Zoomlion Mining Machinery Company possesses globally leading intelligent production lines featuring smart, environment-friendly and internationalized technologies, covering high-end machinery for the full process of open-pit mining, including "drilling, digging, loading, hauling and crushing". Built with advanced processing and assembly techniques and rigorous quality control, each machine delivered embodies the highest level of quality.

ZOOMLION

Zoomlion Heavy Industry Science & Technology Co.,Ltd.

ADD: Smart City Headquarters Building, No.613 Naqiu Road, Wangcheng District, Changsha, Hunan, China Email: earthmoving@zoomlion.com
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Note: Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment.



ZMS2065G/A CRAWLER MOBILE SCREENING STATION

中联重科履带移动筛分站



ZOOMLION

VISION CREATES FUTURE

PRODUCT WORKING ENVIRONMENT AND ADAPTABILITY INTRODUCTION 产品工作环境、适应性介绍

Mainly used for intermediate and fine screening applications of various sand and gravel materials, suitable for the treatment of limestone, crushed stone, sand, metal, and other materials,

主要用于各种砂石料的中级和精细筛分应用，适用于石灰石、碎石、砂砾、金属及其他物料的处理；柴油双动力版配置预筛篦条，避免超大原料对筛面的破坏。

CAPACITY: 150-350 T/H

处理能力: 150-350 t/h

SCREEN SIZE: 2000X6500 MM

筛面尺寸: 2000x6500 mm

INSTALLED POWER: 62.5 kW/80kW

装机功率: 62.5 kW/80kW



HIGH EFFICIENCY AND RELIABILITY

高效可靠

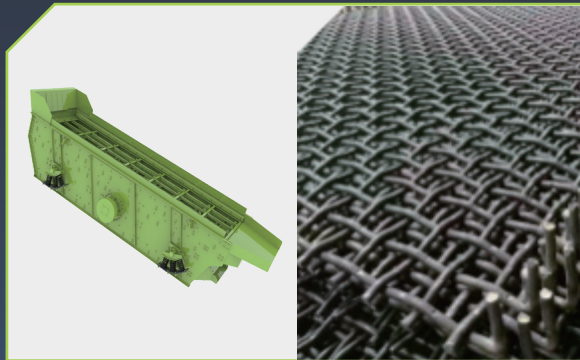


动力系统 Power system

- 动力采用玉柴动力搭配自主设计液压系统的成熟方案，性能稳定。
G系列采用市电驱动，外接市电，柴油机只驱动设备行走，设备使用成本低，维保便捷简单，发动机故障率低。
A系列采用柴油或市电驱动，双源动力，设备适用性广，节能环保，高效可靠。
- The power system adopts a mature solution of Yuchai power matched with a self-designed hydraulic system, featuring stable performance.
The G series is driven by municipal electricity. With external municipal power supply, the diesel engine only drives the equipment for traveling. This design ensures low equipment operating costs, convenient and simple maintenance, and a low engine failure rate.
The A series is equipped with dual-power sources of diesel or municipal electricity drive, boasting wide equipment applicability, environmental protection, energy saving, high efficiency and reliability.

SUPERIOR PERFORMANCE

性能卓越



Vibrating Screen 振动筛

- 筛体采用高强钢板、全环槽铆钉连接，设备运行稳定可靠，振动筛具有3层筛网，能筛选出4种不同规格成品料，标配编织筛网，筛网孔径可根据要求定制；
- The screen body is connected with high-strength steel plates and full ring studs, Stable and reliable equipment operation, The vibrating screen has three layers of mesh, which can screen out four different specifications of finished materials. It is equipped with woven mesh as standard, and the mesh size can be customized according to requirements.



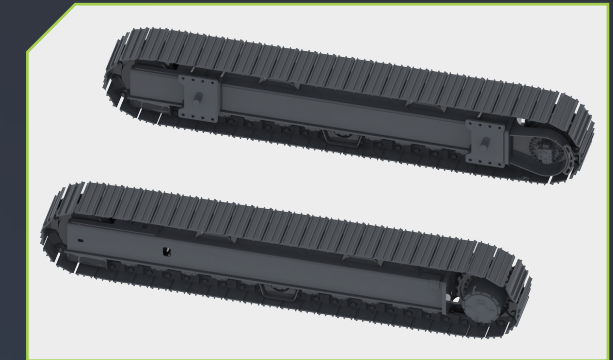
Belt Conveyor System 皮带输送系统

- 折叠式侧向皮带机，灵活高效，便于运输和转场；第一层与第二层成品带成大角度布置，有效避免成品料堆混合。
- Folding side belt conveyor, flexible and efficient, easy to transport and transfer; The first layer and the second layer of finished products are arranged in a large Angle to effectively avoid the mixing of finished materials pile.



Frame 车架

- 车架采用优质低合金高强度耐候钢制造，提高车架的强度及使用寿命，同时能适用低温环境。
- The frame is made of high quality low alloy high strength resistant steel, which can improve the strength and service life of the frame, and can be suitable for low temperature environment



Crawler chassis 履带底盘

- 基于矿山机械履带设备的设计理念，自主研制履带底盘，加强加长轴距，运行更平稳，可高低速行走切换。该机器采用履带护板，减少磨损
- The crawler chassis is based on the design concept of mining machinery crawler equipment. We have independently developed a crawler chassis, which strengthens and lengthens the wheelbase, making it smoother to operate, and can switch between high and low speed walking. This machine uses track guards to reduce wear and tear



Pre-screening hopper 预筛分料斗

- 柴油双动力版标配带可翻转格栅的料斗，筛除超规格大料，保护筛面，无线遥控操作油缸倾翻格栅，清理堵料，大容量料斗，方便装载机喂料。
- The diesel dual-power version is equipped with a hopper with a turnover bar screen as standard, which can screen out oversized large materials and protect the screen surface. The wireless remote control cylinder can turn over the bar screen to clean up blocked materials. The large-capacity hopper is convenient for loading.



INTELLIGENT CONTROL

智能控制



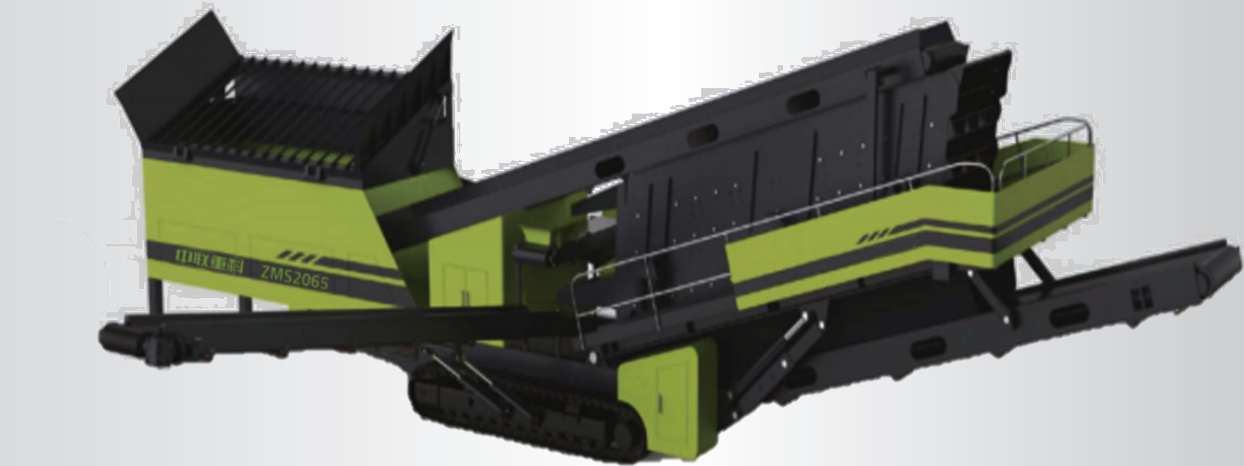
Integrated control panel
集成式控制面板

- Integrated control panel and wireless remote control to control the equipment, can realize a key to start and stop, remote control walking, safe and simple operation.
- 集成式控制面板和无线远程遥控对设备进行控制，可实现一键启停、遥控行走，操作安全简便。



wireless remote control
无线远程遥控

- Intelligent equipment management and operation. Through the Internet of Things to provide equipment location information real-time monitoring equipment working conditions to provide operational analysis.
- 智能化设备管理及运营。通过物联网提供设备位置信息，实时监控设备工况，提供运营分析。



EASY MAINTENANCE

维保便捷



- Configuration centralized lubrication, make maintenance more convenient.
- 配置集中润滑，保养更方便。

- modular assembly design, repair and maintenance fast and convenient.
- 模块化装配设计,检修维护快速便捷。

TTECHNICAL SPECIFICATIONS

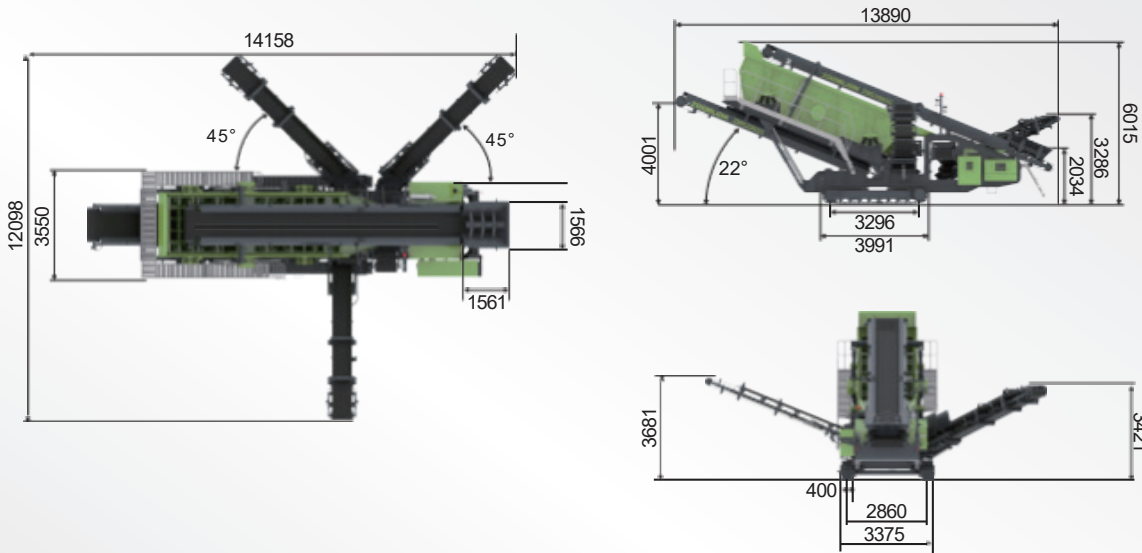
技术参数

类别	项目	ZMS2065G	ZMS2065A
整机 COMPLETE MACHINE	处理能力（t/h） Processing capacity	150-350	
	整机重量（t） Total mass (t)	35	43
	运输尺寸长×宽×高（mm） Working size (length x width x	14322×3723×4116	18500×3723×4116
	工作尺寸长×宽×高（mm） height)	14158×12098× 6015	20500×12098×6015
	爬坡能力（°） Transportation size(length x	9	8
	装机功率（kW） width x height)	62.5	80
筛分装置 CRUSHER	最大喂料尺寸（mm） Installed power	100	100
	外形尺寸宽×长（mm） Modelodel odel	2000×6500	
	筛网层数 Maximum feeding size	3	
发动机 ENGINE	发动机额定功率（kW） Crusher power	103	129
	排量（L） Rated engine power	3.6	4.84
料斗 FEEDING CONVEYOR	容积（m³） Displacement	/	8
	料斗皮带带宽（mm） Feeding height	/	1200
喂料皮带机 SCREENING	喂料高度（mm） Belt bandwidth	2100	3700
	皮带带宽（mm） Screening area	1000	
主卸料皮带机 FEEDING CONVEYOR	卸料高度（mm） Belt bandwidth	4000	
	皮带带宽（mm） Unloading height	1000	
一层卸料皮带机 SCREENING	卸料高度（mm） Belt bandwidth	3420	
	皮带带宽（mm） Unloading height	650	
二层卸料皮带机 FEEDING CONVEYOR	卸料高度（mm） Belt bandwidth	3290	
	皮带带宽（mm） Belt bandwidth	650	
三层卸料皮带机 SCREENING	卸料高度（mm） Belt bandwidth	3680	
	皮带带宽（mm） Belt bandwidth	650	

Note: Thescreening processing capacityis related to thehumidity of the acreened material,feed particle size,anddischarge particle-size

注:筛分处理能力与被筛分物料湿度、进料粒度和出料粒度相关

配置项	ZMS2065G	ZMS2065A
耐低温结构钢车架 Processing capacity	●	●
无线遥控器 Total mass (t)	●	●
带式喂料机 Working size (length x width x height)	●	●
篦条预筛组件 Transportation size(length x width x height)	×	●
电控系统 Installed power	●	●
抑尘组件 Modelodel odel	●	●
极寒套件 Maximum feeding size	○	○
极热套件 Crusher power	○	○
铜芯线电缆 Rated engine power	○	○



注：● 基础配置 ○ 其它选配 × 不可选

Note: ● Basic configuration ○ Other optional configurations x Not selectable