

# KREAT® CRUSHING & SCREENING RANGE



[www.kreatcn.com](http://www.kreatcn.com)

**KREAT**  
KREAT HEAVY INDUSTRY

# MASTER THE CORE STABILITY TECHNOLOGY

Welcome To The World Of Kreat.  
To Provide You With Stable & High-output  
Crushing & Screening Equipment

KREAT® Group is a national high-tech enterprise and a key "little giant" enterprise of national "specialization, refinement, uniqueness, and novelty". We mainly produce a series of products including crawler mobile crushing and screening equipment (jaw type, cone type, impact type, hammer type), sand making equipment (vertical shaft impact type, roller type), environmental protection equipment (shredder), etc. The products are widely used in crushing and screening operations in mining, construction solid waste recycling, engineering construction, urban infrastructure and other fields.

Kreat provides users with professional, timely and considerate all-round services. 40 service engineers and operators, 5 parts warehouses and 8 service stations nationwide, and with 7 \* 24h service online. Adhering to the "K6" post-sales service mechanism, we will ensure the stable operation of the equipment and truly solve the problems for customers.

"Focus creates Profession". We focus on "5 stability" mobile crushing and screening, provide equipment with stable quality, stable performance, stable startup, stable production capacity and stable after-sales service, and strive to achieve a depth of 10000 meters in a field one meter wide. "Building a world-class mobile crushing and screening enterprise" is the vision of Kreat people. We will continue to innovate and provide users with better products and services.



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**KREAT**  
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# KREAT CRUSHING RANGE

## Tracks Mobile Jaw Crusher

KREAT KJ series jaw crushers are designed to meet the initial crushing needs of customers in the mining, quarrying, and recycling industries.

These machines are one of the most advanced and reliable in the market,

with high productivity in various applications.

### MACHINES IN THIS RANGE INCLUDE:

- KJ-1170 / 1170E
- KJ-1280 / 1280E
- KJ-1290



## Tracks Mobile Impactor Crusher

Kreat KI series impact crusher series is specially designed to meet customers' strict requirements for product quality. Its high performance and reliability can meet different crushing requirements and provide high quality product with good shape, including manufacturing debris, sand, concrete manufacturing, and building solid waste recycling.

### MACHINES IN THIS RANGE INCLUDE:

- KI-1213 / 1213RS / 1213E / 1213ERS
- KI-1214 / 1214RS / 1214E / 1214DRS

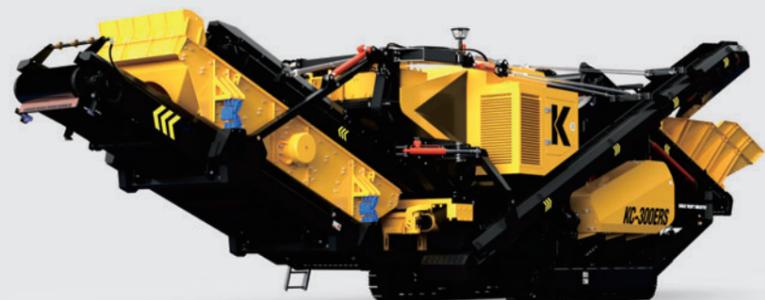


## Tracks Mobile Cone Crusher

KREAT KC series cone crushers use attrition to crush materials for the production of a cubical end product. They are ideally suited to secondary, tertiary or quaternary applications.

### MACHINES IN THIS RANGE INCLUDE:

- KC-300 / 300RS / 300E / 300ERS
- KC-400 / 400RS
- KC-440 / 440RS / 440E / 440ERS



## KJ SERIES TRACKS MOBILE JAW CRUSHING STATION



### KJ-1170

**Ideal for:** Primary crushing, rock applications, crushing

**Output:** 350 tph  
**Hopper Capacity:** 4 m<sup>3</sup>  
**Crusher:** C106 (1060mm \* 700mm)  
**Crusher power:** 110 kW  
**Engine power:** WeiChai 103 kW / Cummins 113kW  
**Max feed size:** 560 mm  
**Working size:** 15,600 \* 7,600 \* 4,800 mm  
**Transport size:** 15,500 \* 3,700 \* 3,800 mm  
**Total Weight:** 47,000 kg - Include magnet and bypass conveyor



### KJ-1170E

**Ideal for:** Primary crushing, rock applications, crushing

**Output:** 350 tph  
**Hopper Capacity:** 5 m<sup>3</sup>  
**Crusher:** C106 (1060mm \* 700mm)  
**Crusher power:** 110 kW  
**Engine power:** Weichai 240 kW  
**Max feed size:** 560 mm  
**Working size:** 17,300 \* 4,800 \* 4,500 mm  
**Transport size:** 17,500 \* 3,700 \* 3,800 mm  
**Total Weight:** 50,000 kg - Include magnet and bypass conveyor



### KJ-1280

**Ideal for:** Primary crushing, rock applications, crushing

**Output:** 450 tph  
**Hopper Capacity:** 5 m<sup>3</sup>  
**Crusher:** C116 (1150mm \* 760mm)  
**Crusher power:** 132 kW  
**Engine power:** WeiChai 103kW / Cummins 113kW  
**Max feed size:** 610 mm  
**Working size:** 17,000 \* 5,400 \* 4,300 mm  
**Transport size:** 17,200 \* 3,800 \* 3,880 mm  
**Total Weight:** 53,000 kg



### KJ-1280E

**Ideal for:** Primary crushing, rock applications, crushing

**Output:** 450 tph  
**Hopper Capacity:** 5 m<sup>3</sup>  
**Crusher:** C116 (1150mm \* 760mm)  
**Crusher power:** 132 kW  
**Engine power:** WeiChai 290kW  
**Max feed size:** 610 mm  
**Working size:** 17,000 \* 5,400 \* 4,700 mm  
**Transport size:** 17,200 \* 3,800 \* 3,880 mm  
**Total Weight:** 55,000 kg



### KJ-1290

**Ideal for:** Large-scale operations in quarrying and mining applications

**Output:** 610 tph  
**Hopper Capacity:** 8 m<sup>3</sup>  
**Crusher:** C120 (1200mm \* 870mm)  
**Crusher power:** 160kW  
**Engine power:** WeiChai 103kW / Cummins 113kW  
**Max feed size:** 610 mm  
**Working size:** 18,200 \* 4,500 \* 5,100 mm  
**Transport size:** 17,600 \* 3,800 \* 3,900 mm  
**Total Weight:** 75,000 kg

※ 1. the output capacity is related to the hardness of the rock, the feeding size and the discharge size; 2. standard: manual control, wireless remote; 3. optional: side conveyor, magnetic separator, spraying system; 4. IP55 protection grade of electric cabinet. The above technical parameters are for reference only, the specific parameters are subject to the actual product.

## KI SERIES TRACKS MOBILE IMPACTOR CRUSHING STATION

## KC SERIES TRACKS MOBILE CONE CRUSHING STATION



### KI-1213RS

**Ideal for:** Recycling, quarrying and aggregate production

**Output:** 360 tph  
**Hopper Capacity:** 5 m<sup>3</sup>  
**Crusher:** CF250  
**Crusher power:** 250kW  
**Engine power:** WeiChai 103kW / Cummins 113kW  
**Max feed size:** 700mm  
**Working size:** 17,000 \* 6,620 \* 4,630 mm  
**Transport size:** 17,100 \* 3,760 \* 3,820 mm  
**Total Weight:** 54,000kg-Include magnet and bypass conveyor  
**Total Working Power:** 310kW

### KI-1213ERS

**Ideal for:** Recycling, quarrying and aggregate production

**Output:** 360 tph  
**Hopper Capacity:** 7 m<sup>3</sup>  
**Crusher:** CF250  
**Crusher power:** 250kW  
**Engine power:** WeiChai 450kW  
**Max feed size:** 700 mm  
**Working size:** 19,600 \* 6,600 \* 4,100 mm  
**Transport size:** 17,600 \* 3,760 \* 3,830 mm  
**Total Weight:** 66,000kg-Include magnet and bypass conveyor



### KC-300RS

**Ideal for:** Secondary and tertiary applications, aggregate production, with capability

**Output:** 380 tph  
**Hopper Capacity:** 3 m<sup>3</sup>  
**Crusher:** AGP300  
**Crusher power:** 250 kW  
**Engine power:** WeiChai 103kW / Cummins 113kW  
**Max feed size:** 215 mm  
**Working size:** 18,700 \* 4,500 \* 5,200 mm  
**Transport size:** 19,200 \* 3,800 \* 3,800 mm  
**Total Weight:** 52,000kg

### KC-300ERS

**Ideal for:** Secondary and tertiary applications, aggregate production, with capability

**Output:** 380 tph  
**Hopper Capacity:** 3 m<sup>3</sup>  
**Crusher:** AGP300  
**Crusher power:** 250 kW  
**Engine power:** WeiChai 575kW  
**Max feed size:** 215 mm  
**Working size:** 18,700 \* 4,500 \* 5,200 mm  
**Transport size:** 19,200 \* 3,800 \* 3,800 mm  
**Total Weight:** 56,000kg



### KI-1214RS

**Ideal for:** Recycling, quarrying and aggregate production

**Output:** 400 tph  
**Hopper Capacity:** 7 m<sup>3</sup>  
**Crusher:** KI-130  
**Crusher power:** 250 kW  
**Engine power:** WeiChai 103kW / Cummins 113kW  
**Max feed size:** 700 mm  
**Working size:** 21,300 \* 7,300 \* 5,750 mm  
**Transport size:** 20,300 \* 3,800 \* 3,850 mm  
**Total Weight:** 69,000kg  
**Total Working Power:** 322kW

### KI-1214E

**Ideal for:** Recycling, quarrying and aggregate production

**Output:** 400 tph  
**Hopper Capacity:** 7 m<sup>3</sup>  
**Crusher:** KI-130  
**Crusher power:** 250 kW  
**Engine power:** 450 kW  
**Max feed size:** 700 mm  
**Working size:** 21,300 \* 7,300 \* 5,750 mm  
**Transport size:** 20,300 \* 3,800 \* 3,850 mm  
**Total Weight:** 72,000kg  
**Total Working Power:** 364kW

### KI-1214DRS

**Ideal for:** Recycling, quarrying and aggregate production

**Output:** 400 tph  
**Hopper Capacity:** 7 m<sup>3</sup>  
**Crusher:** KI-130  
**Crusher power:** 250 kW  
**Engine power:** Scania 364kW  
**Max feed size:** 700 mm  
**Working size:** 21,300 \* 7,300 \* 5,750 mm  
**Transport size:** 20,300 \* 3,800 \* 3,850 mm  
**Total Weight:** 72,000kg



### KC-400RS

**Ideal for:** Secondary and tertiary applications, aggregate production, with pre-screen product removal for increased productivity

**Output:** 500 tph  
**Hopper Capacity:** 1 m<sup>3</sup>  
**Crusher:** AGP400  
**Crusher power:** 315 kW  
**Engine power:** WeiChai 103kW / Cummins 113kW  
**Max feed size:** 250 mm  
**Working size:** 19,000 \* 4,900 \* 6,000 mm  
**Transport size:** 18,400 \* 3,800 \* 3,840 mm  
**Total Weight:** 73,000kg

### KC-440RS

**Ideal for:** Aggregate production, virgin rock, river gravel, secondary application

**Output:** 350 tph  
**Hopper Capacity:** 3 m<sup>3</sup>  
**Crusher:** CC440  
**Crusher power:** 250 kW  
**Engine power:** WeiChai 103kW / Cummins 113kW  
**Max feed size:** 140 mm  
**Working size:** 18,700 \* 4,500 \* 5,200 mm  
**Transport size:** 19,100 \* 3,800 \* 3,800 mm  
**Total Weight:** 52,000kg

### KC-440ERS

**Ideal for:** Aggregate production, virgin rock, river gravel, secondary application

**Output:** 350 tph  
**Hopper Capacity:** 3 m<sup>3</sup>  
**Crusher:** CC440  
**Crusher power:** 250 kW  
**Engine power:** WeiChai 575kW  
**Max feed size:** 140 mm  
**Working size:** 18,700 \* 4,500 \* 5,200 mm  
**Transport size:** 19,100 \* 3,800 \* 3,800 mm  
**Total Weight:** 56,000kg

※ 1. the output capacity is related to the hardness of the rock, the feeding size and the discharge size; 2. standard: manual control, wireless remote; 3. optional: side conveyor, magnetic separator, spraying system;  
 4. IP55 protection grade of electric cabinet. The above technical parameters are for reference only, the specific parameters are subject to the actual product.

※ 1. the potential output is related to the hardness of the rock, the feeding size and the discharge size; 2. standard: manual control, wireless remote, iron separator; 3. optional: spraying system;  
 4. IP55 protection grade of electric cabinet. The above technical parameters are for reference only, the specific parameters are subject to the actual product.

# KREAT MOBILE SCREEN

## KS SERIES TRACKS MOBILE INCLINED SCREEN

### Tracks Mobile Inclined Screen

The KREAT® KS Series mobile incline screens are designed for the processing of aggregates and sand. All KS machines are designed to be easily transported, set-up, operated and maintained.

#### MACHINES IN THIS RANGE INCLUDE:

- KS-133 / 133E
- KS-933H



**KS-133**

**Ideal for:** High volumes of sticky material, scalping applications, natural and crushed aggregates

Output: 350 tph  
 Hopper Capacity: 2.3 m<sup>3</sup>  
 Screen box size: 6500 \* 2000mm  
 Number of Screen layer: 3  
 Engine power: WeiChai 103kw / Cummins 113kw  
 Max stacking height (mm): ≤3,670 mm  
 Working size: 14,550 \* 14,180 \* 7,020 mm  
 Transport size: 16,030 \* 3,850 \* 3,830 mm  
 Total Weight: 31,000 kg



**KS-133E**

**Ideal for:** High volumes of sticky material, scalping applications, natural and crushed aggregates

Output: 350 tph  
 Hopper Capacity: 2.3 m<sup>3</sup>  
 Screen box size: 6500 \* 2000mm  
 Number of Screen layer: 3  
 Engine power: WeiChai 125kW  
 Max stacking height (mm): ≤3,670 mm  
 Working size: 14,700 \* 15,730 \* 7,100 mm  
 Transport size: 16,410 \* 3,850 \* 3,830 mm  
 Total Weight: 32,000 kg



**KS-933H**

**Ideal for:** High volumes of sticky material, scalping applications, natural and crushed aggregates

Output: 350 tph  
 Hopper Capacity: 8 m<sup>3</sup>  
 Screen box size: 7,179 \* 1,565mm  
 Number of Screen layer: 3  
 Engine power: Cummins 97kW  
 Max stacking height (mm): ≤4,400 mm  
 Working size: 20,100 \* 19,700 \* 6,600 mm  
 Transport size: 19,900 \* 3,500 \* 3,800 mm  
 Total Weight: 38,000 kg

※ 1. the output capacity is related to the hardness of the rock, the feeding size and the discharge size; 2. standard: manual control, wireless remote; 3. optional: spraying system; 4. IP55 protection grade of electric cabinet. The above technical parameters are for reference only, the specific parameters are subject to the actual product.



# KREAT MOBILE SCREEN

## Tracks Mobile Horizontal Screen

The KREAT® KSH Series Mobile Horizontal Screen models KSH-6203, are ideal for handling high volumes of sticky materials and are ideally suited to applications such as natural and crushed aggregate.

### MACHINES IN THIS RANGE INCLUDE:

- KSH-6203



## KS SERIES TRACKS MOBILE RINSHER



### KSH-6203

**Ideal for:** High volumes of sticky material, scalping applications, natural and crushed aggregates

**Output:** 350 tph  
**Hopper Capacity:** 2.3 m<sup>3</sup>  
**Screen box size:** 6100 \* 1930mm  
**Number of Screen layer:** 3  
**Engine power:** 93 kW  
**Max stacking height (mm):** ≤3,200 mm  
**Working size:** 20,950 \* 14,71 \* 4,400 mm  
**Transport size:** 19,400 \* 3,830 \* 3,860 mm  
**Total Weight:** 38,000 kg



### KS-1303HC1

**Ideal for:** High volumes of sticky material, scalping applications, natural and crushed aggregates

**Output:** 180 - 350 tph  
**Hopper Capacity:** 2.3 m<sup>3</sup>  
**Screen box size:** 6500 \* 2000mm  
**Number of Screen layer:** 3  
**Engine power:** 125 kW  
**Max stacking height (mm):** ≤3,670 mm  
**Working size:** 14,550 \* 14,180 \* 7,020 mm  
**Transport size:** 16,030 \* 3,850 \* 3,830 mm  
**Total Weight:** 32,000 kg

※1: the output capacity is related to the hardness of the rock, the feeding size and the discharge size; 2: standard: manual control, wireless remote; 3: optional: spraying system; 4: IP55 protection grade of electric cabinet.  
 The above technical parameters are for reference only, the specific parameters are subject to the actual product.

## Tracks Mobile Rinsher

KREAT Rinser is a fully mobile washing screen designed for small to medium sized operators and contractors for 3 way splitting of material. Ideally suited to applications including coal, crushed stone, recycled materials, iron ore, sand and gravel, it can work independently or as part of an entire wash plant, making it one of the most flexible machines on the market.

### MACHINES IN THIS RANGE INCLUDE:

- KS-1303HC1



# KREAT SCREENING RANGE

## Tracks Mobile Scalper

The KREAT® K SZ Series Mobile Scalper are high capacity, heavy duty, versatile machines capable of screening and separating a wide variety of material in the most difficult and demanding of applications including recycling, aggregates, compost, topsoil, coal, construction and demolition waste and iron ore.

**MACHINES IN THIS RANGE INCLUDE:**

- K SZ-500H / 600H



## Tracks Mobile VSI

The KREAT® KP Series tracks mobile VSI machine is widely used in industries such as sand and gravel, construction, and roads, and can be used to process materials such as river pebbles, granite, limestone, and basalt.

**MACHINES IN THIS RANGE INCLUDE:**

- KPV-7150/RS



## Tracks Mobile Stacker

The KREAT® The KMC Series mobile conveyor is developed in conjunction with KREAT's crushers and screening machines.

Mobile conveyors can increase storage capacity and greatly alleviate the pressure of on-site material processing.

- Self powered diesel hydraulic crawler conveyor.
- fully hydraulic configuration, no need for crane.

**MACHINES IN THIS RANGE INCLUDE:**

- KMC-1015



# KREAT SHARDDER RANGE

## KSZ SERIES TRACKS MOBILE SCALPER



**KSZ-500H**

**Ideal for:** Coarse pre screening, fine aggregates, wet sticky materials

**Output:** 500 tph  
**Hopper Capacity:** 6 m<sup>3</sup>  
**Screen box size:** 3470 \* 1395mm  
**Number of Screen layer:** 2  
**Engine power:** Cummins 97kW  
**Max stacking height (mm):** ≤3,650 mm  
**Working size:** 14,800 \* 12,700 \* 3,850 mm  
**Transport size:** 13,500 \* 3,100 \* 3,550 mm  
**Total Weight:** 31,000 kg



**KSZ-600H**

**Ideal for:** Coarse pre screening, fine aggregates, wet sticky materials

**Output:** 600 tph  
**Hopper Capacity:** 6 m<sup>3</sup>  
**Screen box size:** 5,000 \* 1,550 mm  
**Number of Screen layer:** 2  
**Engine power:** Cummins 97kW  
**Max stacking height (mm):** ≤3,650 mm  
**Working size:** 14,800 \* 12,800 \* 4,900 mm  
**Transport size:** 14,800 \* 3,600 \* 3,850 mm  
**Total Weight:** 35,000 kg

## TRACKS MOBILE VSI & STACKER



**KPV-7150/RS**

**Ideal for:** VSI impact crusher is used in the last stages of the crushing process to produce a cubical shape for the rocks as well as for sand manufacturing.

**Output:** 180 - 280 tph  
**Hopper Capacity:** 1 m<sup>3</sup>  
**Crusher:** VSI1032  
**Crusher power:** 320 kW  
**Engine power:** 103 kW  
**Max feede size:** 40 - 45 mm  
**Working size:** 18,700 \* 4,800 \* 5,600 mm  
**Transport size:** 20,000 \* 3,800 \* 3,800 mm  
**Total Weight:** 47,000kg



**KMC-1015**

**Ideal for:** Self powered diesel hydraulic crawler conveyor fully hydraulic configuration.

**Output:** 500 - 800 tph  
**Hopper Capacity:** 1 m<sup>3</sup>  
**Max stacking height (mm):** ≤7,000 mm  
**Engine power:** 40 kW  
**Working size:** 13,800 \* 2,420 \* 10,000 mm  
**Transport size:** 12,000 \* 2,420 \* 3,250 mm  
**Total Weight:** 12,000 kg  
**Total power:** 40 kW

※ 1.the output capacity is related to the hardness of the rock, the feeding size and the discharge size; 2. standard: manual control, wireless remote; 3. optional: spraying system; 4. IP55 protection grade of electric cabinet.  
 The above technical parameters are for reference only, the specific parameters are subject to the actual product.

# KREAT SHARDDER RANGE

## KT SERIES TRACKS MOBILE SHARDDER

### Tracks Mobile Shardder

The KREAT® KT Series mobile shredder is a crushing equipment that integrates chassis, feeding, crushing, conveying, magnetic separation and other processes. It is suitable for crushing various types of garbage such as household waste and large garbage, and is widely used in garbage crushing fields such as incineration plants and sorting plants.

#### MACHINES IN THIS RANGE INCLUDE:

- KT-8063



### KT-8063

**Ideal for:** crushing various types of garbage such as household waste and large garbage, and is widely used in garbage crushing fields such as incineration plants and sorting plants.

- Processing capacity:**  $\geq 15$  t/h
- Size of crushing chamber:** 2,000\*1,600 mm
- Conveyor belt:** 1,200 mm
- Discharge height:**  $\leq 3300$  mm
- Transportation dimensions:** 14,200\*3,200\*3,450 mm
- Total working power:** 283kW
- Total mass:** 42,000 kg

※ 1. the output capacity is related to the hardness of the rock, the feeding size and the discharge size; 2. standard: manual control, wireless remote; 3. optional: side conveyor, magnetic separator, spraying system; 4. IP55 protection grade of electric cabinet. The above technical parameters are for reference only, the specific parameters are subject to the actual product.

# KREAT MODULAR SERIES CRUSHING RANGE

## Modular Jaw Crusher

KREAT KJ series jaw crushers are designed to meet the initial crushing needs of customers in the mining, quarrying, and recycling industries.

These machines are one of the most advanced and reliable in the market,

with high productivity in various applications.

### MACHINES IN THIS RANGE INCLUDE:

- KJ-1170M
- KJ-1175M



## Modular Cone Crusher

KREAT KC series cone crushers use attrition to crush materials for the production of a cubical end product. They are ideally suited to secondary, tertiary or quaternary applications.

### MACHINES IN THIS RANGE INCLUDE:

- KC-300M / 300RSM
- KC-400M / 400RSM



## KREAT MODULAR SERIES JAW / IMPACTO / CONE CRUSHING STATION



**KJ-1170M**

**Ideal for:** Primary crushing, virgin rock applications, contract crushing

**Output:** 350 tph  
**Hopper Capacity:** 4 m<sup>3</sup>  
**Crusher:** C106  
**Crusher power:** 110 kW  
**Max feede size:** 560 mm  
**Working size:** 15,600 \* 3,400 \* 4,400 mm  
**Transport size:** 15,500 \* 3,340 \* 3,750 mm  
**Total weight:** 36,300 kg  
**Total working power:** 138 kW



**KJ-1175M**

**Ideal for:** Primary crushing, virgin rock applications, contract crushing

**Output:** 420 tph  
**Hopper Capacity:** 5 m<sup>3</sup>  
**Crusher:** KJ42  
**Crusher power:** 110 kW  
**Max feede size:** 560 mm  
**Working size:** 14,400 \* 7,480 \* 4,350 mm  
**Transport size:** 14,200 \* 3,350 \* 3,800 mm  
**Total Weight:** 50,000 kg  
**Total working power:** 138 kW



**KC-300RSM**

**Ideal for:** Secondary and tertiary applications, aggregate production, with post screening capability

**Output:** 380 tph  
**Hopper Capacity:** 5 m<sup>3</sup>  
**Crusher:** HP300  
**Crusher power:** 250 kW  
**Max feede size:** 215 mm  
**Working size:** 14,800 \* 3,820 \* 5,100 mm  
**Transport size:** 15,800\*3,820\*3,800 mm  
**Total Weight:** 53,000 kg  
**Total Working Power:** 168 kW



**KC-400RSM**

**Ideal for:** Secondary and tertiary applications, aggregate production, with post screening capability

**Output:** 500 tph  
**Hopper Capacity:** 5 m<sup>3</sup>  
**Crusher:** HP400  
**Crusher power:** 315 kW  
**Max feede size:** 250 mm  
**Working size:** 19,300 \* 3,830 \* 5,300 mm  
**Transport size:** 20,030 \* 3,830 \* 3,830 mm  
**Total Weight:** 55,000 kg  
**Total Working Power:** 250 kW

※ 1. the output capacity is related to the hardness of the rock, the feeding size and the discharge size; 2. standard: manual control, wireless remote; 3. optional: side conveyor, magnetic separator, spraying system; 4. IP55 protection grade of electric cabinet. The above technical parameters are for reference only, the specific parameters are subject to the actual product.

# KREAT MODULAR SERIES CRUSHING RANGE

## Modular Screen

The KREAT® KS Series mobile incline screens are designed for the processing of aggregates and sand. All Chieftain machines are designed to be easily transported, set-up, operated and maintained

### MACHINES IN THIS RANGE INCLUDE:

- KS-133M



## Modular Washing system

The KREAT® The KXT Series Modular Washing System is a specialized equipment for cleaning and dewatering sand and gravel aggregates. Its speed is adjusted according to the mud content and stone powder content of the raw materials, making it efficient and economical. The bucket wheel design meets the requirements of a larger screen area, thereby ensuring higher water washing ability and higher quality water washed sand. The host structure is novel, does not require power, has low maintenance requirements, and has good stone powder separation effect, making it a relatively energy-saving and environmentally friendly equipment. Driven by two independent vibration motors, a larger screen area ensures better material fluidity, frequency ensures better dehydration performance, larger screen area ensures better material fluidity, high-frequency ensures better dehydration performance, optimized screen box structure ensures stable equipment operation, and brings better economic benefits to the enterprise.

### MACHINES IN THIS RANGE INCLUDE:

- KXT-120M



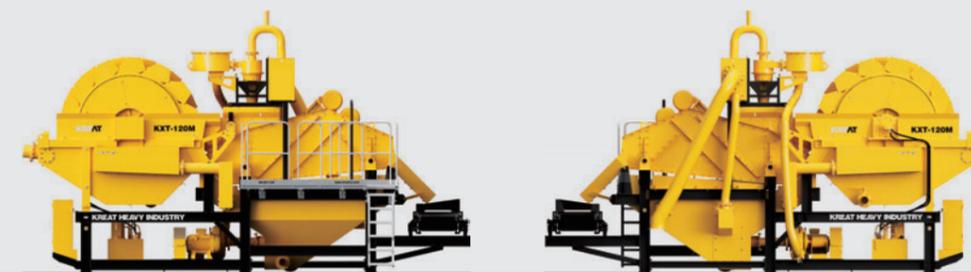
## KREAT MODULAR SERIES SCREEN / WASHING SYSTEM STATION



### KS-133M

**Ideal for:** High volumes of sticky material, scalping applications, natural and crushed aggregates

**Output:** 180 - 350 tph  
**Hopper Capacity:** 2.3 m<sup>3</sup>  
**Screen box size:** 6500 \* 2000mm  
**Number of Screen layer:** 3  
**Engine power:** 103 kW  
**Max stacking height (mm):** ≤3,670 mm  
**Working size:** 14,200 \* 12,200 \* 5,800 mm  
**Transport size:** 14,700 \* 3,670 \* 3,600 mm  
**Total Weight:** 31,000 kg  
**Total power:** 62.5 kW



### KXT-120M

**Ideal for:** Concrete, mortar and asphalt sand, natural stone, solid waste recycled materials processed stone powder washed sand, river sand, sea sand washed sand, quartz sand, glass manufacturing industry, iron ore, Gobi Desert washed sand.

**Bucket wheel diameter:** 2,600 mm  
**Bucket wheel width:** 750mm  
**Bucket wheel speed:** 1.2-1.8 rpm  
**Dehydration screen size:** 3700\*1500 mm  
**Slurry pump power:** 30 kW  
**Equipment weight:** 15,800 kg  
**Processing capacity:** 80-120 t/h  
**Working dimensions:** 8,600\*4,400\*5,000 mm  
**Transportation dimensions:** 8,600\*3,800\*3,800 mm  
**Total power:** 55 kW

※ 1. the output capacity is related to the hardness of the rock, the feeding size and the discharge size; 2. standard: manual control, wireless remote; 3. optional: side conveyor, magnetic separator, spraying system; 4. IP55 protection grade of electric cabinet. The above technical parameters are for reference only, the specific parameters are subject to the actual product.



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Results will vary depending on conveyor settings, feed source and types of material being processed.

Images are for illustrative purposes only, some or all of the machines in the illustrations may be fitted with optional extras.

Please check with your Dealer for details on optional extras.

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