# **Tracked Mobile Crushing Plant**





SHANDE TECHNOLOGY(BEIJING) CO.,LTD. 郑州一帆机械设备有限公司



#### PT-J系列履带移动颚式破碎站产品特点与技术优势:

- 1.移动式破碎筛分设备具有重量轻、体积小、特别适合狭窄场地工作;
- 2.运输方便,履带行走、不损伤路面,配备多功能器具、适应范围广;
- 3.集机、电、液一体化的典型的多功能工程机械产品,结构紧凑、整机外形尺寸有大中小不同型号;
- 4.整机采用全轮驱动,可实现原地转向,标准配置,快换装置,具有完善的安全保护功能,特别适用于场地狭窄、复杂区域。
- 5.移动筛分设备采用双层筛分机主结构,并配有优良的网格筛选通道,可自由站立。
- 6.燃油节省率高达25%,履带给料式筛分方式既符合环保需要又能节约成本。
- 7.随机附带动力组-最优化设计。
- 8.可以爬坡作业,满足矿山,水电站,煤矿等工程破碎要求。

#### Features and Technical Advantages of PT-J Series Mobile Jaw Crushing Plant:

- •1. Mobile crushing plant has light weight, small volume and best fits narrow space.
- •2. Easy transport, crawler walking, equipped with multi-function units and no damage to road surface, the mobile crushing plant can be applied in different circumstances.
- •3. Mechatronic-hydraulical integrated multifunctional construction machinery, highly constructed with the small, medium and large size.
- •4. The machine adopts all-wheel drive and can turn fixedly; it has standard configuration and quick change device; with perfect security protection function, it is especially suitable for narrow and complex space.
- •5. The moving screen equipment uses the main structure of double-deck screening machine. It is equipped with excellent grid screening channel and can stand freely without support.
- •6. Fuel saving rate is up to 25%, which not only conforms to the need of environmental protection but also saves the cost.
- •7. The attaching power package is the most optimized design.
- •8. Mobile crushing plant can satisfy different crushing circumstances such as mine, hydropower station, coal mining and other engineering requirements.





#### 履带移动颚式破碎站:

PT-J系列履带移动颚式破碎站采用德国技术设计和制造,达到了国际先进水平,在设计中广泛采用了世界上最先进的移动破碎技术,能够完全满足客户的移动破碎要求,改变您的盈利模式。

#### PT-J Series Mobile Jaw Crushing Plant

PT-J Series Mobile Jaw Crushing Plant is designed and manufactured with Germany technology, and it has reached the world advanced level. The plant adopts first level mobile crushing technology which fully meets the customers' requirements for mobile crushing and changes your profit mode.

#### PT-J履带颚式移动破碎站可以应用于:

矿物和硬岩破碎

砂石骨料生产

建筑废料回收

钢渣处理

隧道破碎

水泥原料加工

## **Applications of PT-J Series Mobile Jaw Crushing Plant:**

Minerals and hard rock crushing

Aggregate processing

Construction waste recycling

Slag processing

Tunnel crushing

Cement raw materials processing

#### 技术参数 Technical Specifications:

PT-J系列履带移动颚式破碎站 PT-J Series Mobile Jaw Crushing Plants	PT-J6	PT-J7	PT-J8	PT-J10
进料口尺寸 Feed opening (mm×mm)	600×1020	760×1020	850×1100	1070×1400
最大进料粒度 Max feed size (mm)	500	630	720	950
排矿口调整范围 Discharge setting (mm)	60-175	70-200	90-215	125-250
处理量 Capacity (t/h)	85-280	120-490	160-510	360-800
动力装置 Driving unit				
发动机 Engine	Cummins Tier 3	Cat C9	Cat C12	Cat C15
功率 Power(kw)	164	242	317	390
给料斗 Feed hopper				
料斗容积 Hopper volume(m³)	6	7	8	10
棒条给料机 Grizzly feeder with pre-s	screening	•		
型号 model	GSF3712	GSF4316	GSF4316	GSF5920
驱动方式 Drive	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
主皮带机 Main conveyor belt				
皮带宽度 Belt width (mm)	1000	1000	1200	1400
出土皮带机 The unearthed belt conv	eyor			
皮带宽度 Belt width(mm)	650	650	650	650
履带行走装置 Crawler unit				
驱动方式 Drive	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic	液压 Hydraulic
永磁自卸式除铁器 Permanent magne	etic separator	Action of State Control		Account of the Control of the Contro
除铁器 Magnetic separator	可选 Option	可选 Option	可选 Option	可选 Option
外形尺寸和重量 Dimension and weig	ht			
工作状态外形尺寸 Working dimension				
工作状态外形尺寸(L×W×H mm)	12600x4060x4160	14800x4100x4400	16000x4200x4400	16500x4300x6000
运输状态外形尺寸 Transport dimension				
			10000 0000 0000	10000 0500 000
工作状态外形尺寸(L×W×Hmm)	12600x2760x3460	14600x2850x3900	16000x3200x3800	16000x3500x3900



## 案例展示 Case Show







中国山西 Shanxi Province, China

## 案例展示 Case Show





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