

TECHNICAL AND BUDGETARY OFFER

## **TRACKED JAW CRUSHER**

### **MODEL MPE1175E**

#### **ABOUT JONO**

Suzhou JONO Environmental Technology Co., LTD. is a Chinese national high-tech company, which is founded in 2013 and located in Suzhou, China.

Since our establishment, we have been devoting to the business of solid waste treatment, becoming the industry leader in China. Still, we keep investing on R&D and advanced intelligent technology.

We are committed to providing automated, digital high-end equipment and complete solutions for our clients in solid waste treatment, public sanitation and mining industry. Our business covers more than 70 cities worldwide.



R&D AND MANUFACTURING BASE (m<sup>2</sup>)

100,000

FOCUS

MATERIAL TREATMENT (t/d)

100,000+

EMPLOYEES

300+

GLOBAL PROJECT DISTRIBUTION

200+

RESEARCHERS

100+

PATENT

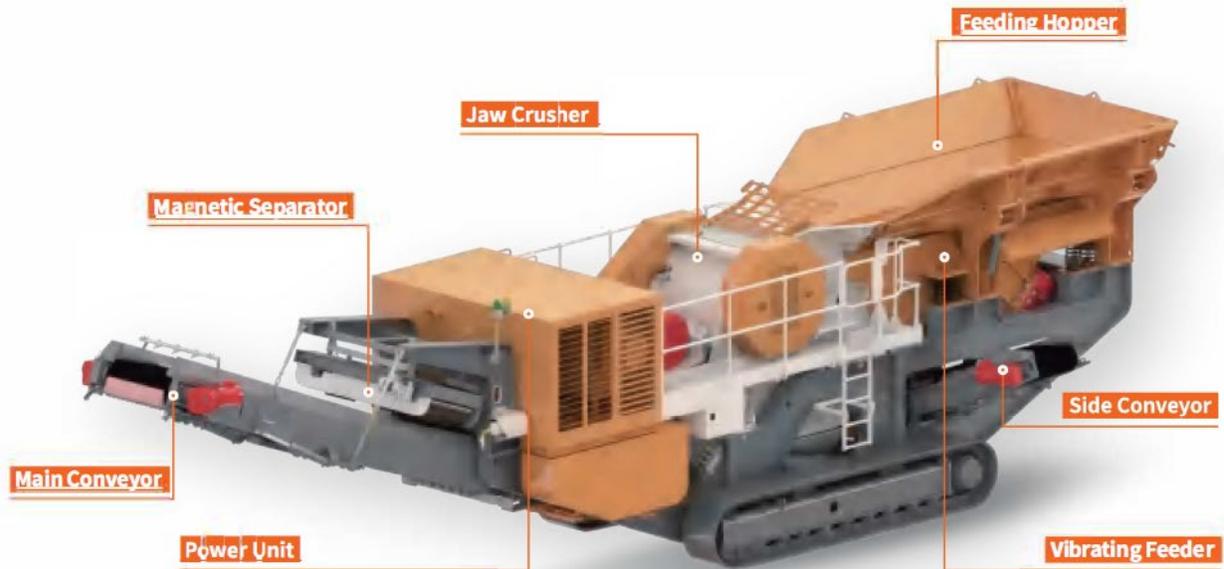
90+

- Waste treatment and recycling
- Non-ferrous metal recycling
- Mobile screeners and crushers
- Artificial intelligent robotics
- Digitalization operation and management platform

THE TEAM

Our R&D and manufacturing base is 100,000 square meters. We have more than 300 employees, over 100 of them are expert engineers. Developed 90+ technical patents.

## EQUIPMENT DESCRIPTION



- ✓ Larger capacity and compact structure.
- ✓ Capable for all complex working conditions.
- ✓ C&D waste, MSW treatment & recycle, sand & stone aggregate, mines.

## **ADVANTAGES & HIGHLIGHTS**

### **Convenient transport**

Foldaway hydraulic hopper and conveyor meet working and transportation size requirements.

### **Efficient Processing**

The feeder comes with a pre-screening function and can realize continuous feeding. The dividing hopper can be optionally conveyed to the main conveyor or the side conveyor to reduce blockage and overflow. The main machine is directly driven by a hydraulic coupling, with high efficiency. Laminated crushing and excellent grain shape. The sweeper built in the head of conveyor will prevent the sticking material to stay.

### **Safe Operation**

The V shape cavity design of the main machine is equipped with overload protection function. The jaw plate is made of high-solid cast steel with high strength. The rare-earth permanent magnetic separator works well in removing iron impurities and protecting the subsequent processing equipment.

### **Easy To Operate**

The pre-screening screen is easy to replace. The feeding speed can be adjusted automatically or manually.

### **Reliable and Durable**

Highly wear-resistant lining applied inside the hopper; conveyor with wear-resistant lining and rubber cushioning roller design for longer service life.

**Transport Size (L\*W\*H) : 15.000 x 3.000 x 3.700 mm**



### TECHNICAL PARAMETERS

#### **Crusher**

Crusher Opening (L\*W)(mm): 1100 x 750 mm

Max. Feed Grain Size (mm): 650 mm

Width of Discharging Port (Adjustment Range) (mm): 70-200 mm

Motor Power (kW): 110/132 kW(High Performance)

Capacity (T/H): 150-400 t/h

#### **Feeding System**

HopperVolume (m3): 7 m3

#### **Whole Machine**

Total Weight (T): 52 t

Transport Size (mm): 15.000 x 3.000 x 3.700 mm

Total Working Power (kW): 162.5 kW

Motor Power (kW): 112 kW

**TOTAL PRICE EXW: 329.000,00 EUR + VAT**