

# Impact Crusher

EUROPEAN TYPE



**Liming Heavy Industry**  
[www.break-day.com](http://www.break-day.com)



# Impact Crusher

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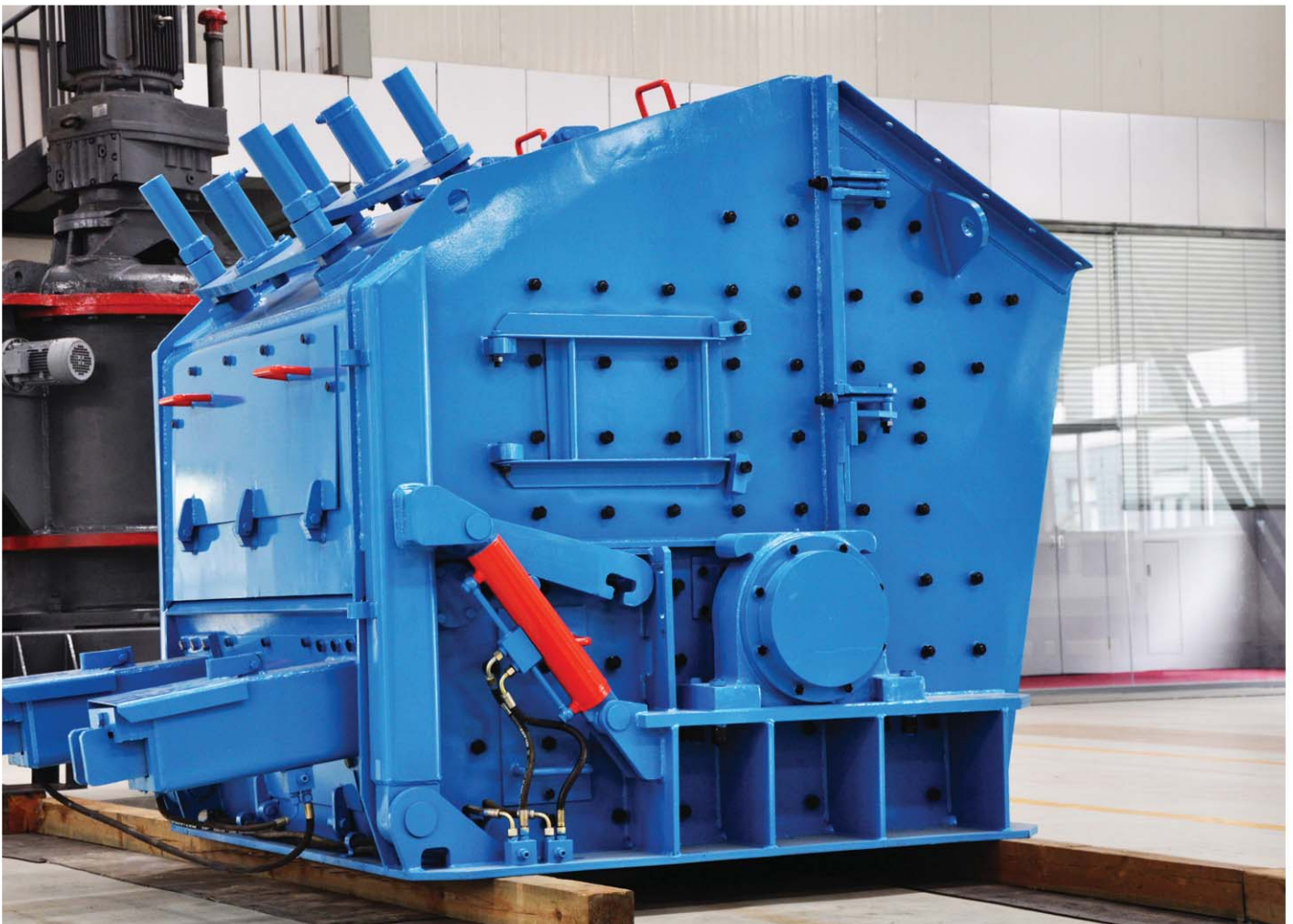
### Overview

PFW series impact crusher with the advanced world standard is latest generation product, absorbing the latest technology around the world. Because the rotor is the key part of the impact crusher and also the most critical part of inspection and acceptance, our company develop and produce the strong and heavy type rotor in order to get the higher rotary inertia. The use of high abrasion-resistant material and the best design of the crushing chamber make the performance of the crusher more remarkable.

PFW series impact crusher improve the adjusting device, easy to operate.

The design of three chamber crushing make the PFW series impact crusher perform well in the fine crushing and superfine crushing operation.

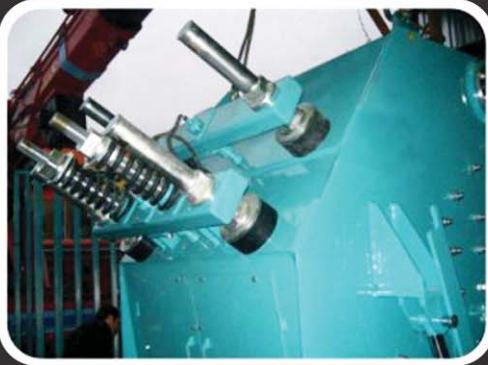
The design of the two chamber crushing simplifies the flow chart of coarse crushing operation.



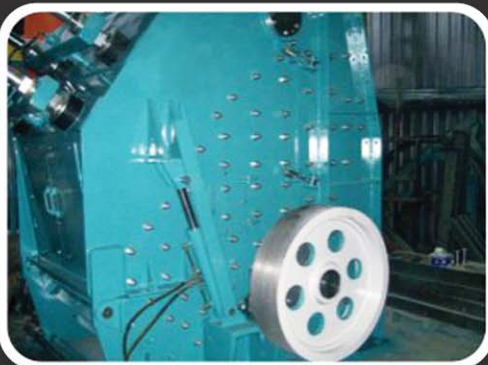
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### Features



1. Adoption of the world-class manufacturing processes and selection of the most high-end raw materials.
2. Heavy type rotor design and strict testing method to guarantee high quality rotor.
3. The hydraulic adjusting device makes the maintenance easier and less.



4. Adoption of the Integral cast steel structure on bearing seat makes it matches well with the crushing frame and increases the radial strength of it, while the divided design does not has this advantage.
5. The unique fixing device for hammers, make it more reliable.



6. Self-equipped open-top device can quickly complete the replacement of wearing parts such as the hammer.
7. Selection of the bearing with larger size and higher load.
8. Finite element analysis on the rotor to ensure its performance more stable and reliable.

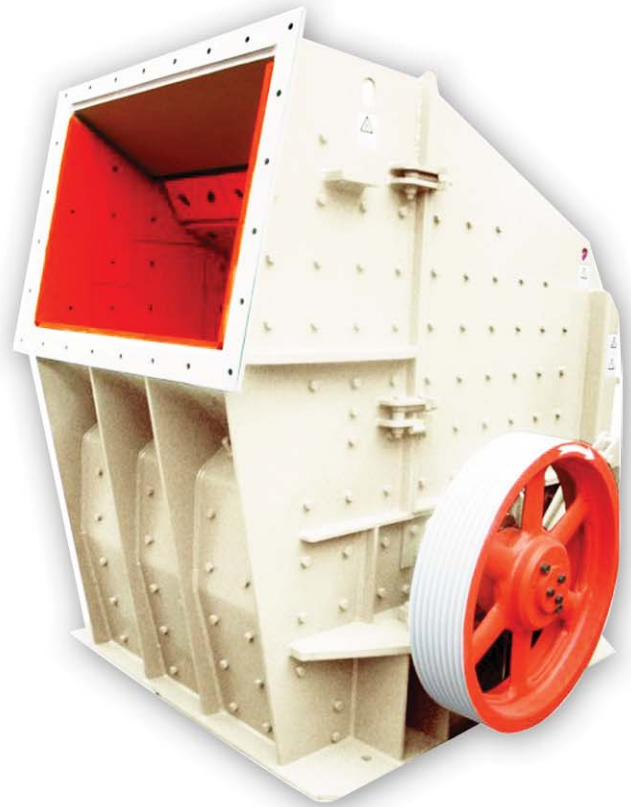
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### Specifications

All PFW impact crushers have a heavy duty and superior weight rotor, which ensures reaching maximum inertia and superior impact forces, resulting in optimum reduction while maintaining cubical product shape.

Easy and quick to fit or remove the hammer.  
The third adjustable break curtain gives higher reduction ratio and finer fraction sizes.  
Hydraulic open cover ,easy to replace quick-wear parts.



#### Specifications:

Table 1 : (Three Chambers )

型号 Model	规格 Rotor Size (mm)	进料口尺寸 Feed Opening (mm)	最大进料尺寸 Max. Feed Size (mm)	处理能力 Capacity (t/h)	功率 Power (kw)	重量 Weight (t)	外形尺寸 Overall dimension(mm)
PFW1210III	Φ1150×960	570×990	250	70-120	90-110	15	2550×1870×2100
PFW1214III	Φ1150×1400	570×1430	250	90-170	132-160	19	2550×2310×2100
PFW1318III	Φ1300×1800	625×1830	300	220-300	200-250	30	2960×2870×2380
PFW1318III	Φ1300×1800	625×1830	300	220-300	200-250	30	2960×2870×2380

Notice: Any change of technical data shall not be advised additionally.

#### Specifications:

Table 2 : (Two Chambers )

型号 Model	规格 Rotor Size (mm)	进料口尺寸 Feed Opening (mm)	最大进料尺寸 Max. Feed Size (mm)	处理能力 Capacity (t/h)	功率 Power (kw)	重量 Weight (t)	外形尺寸 Overall dimension(mm)
PFW1210III	Φ1150×960	1100×1030	400	90-160	90-110	17	2400×1870×2550
PFW1214III	Φ1150×1400	1100×1430	500	130-200	132-160	22	2400×2310×2550
PFW1315III	Φ1300×1500	1200×1530	600	180-320	160-200	29	2700×2570×2800
PFW1318III	Φ1300×1800	1200×1830	700	240-400	200-250	34	2700×2870×2800

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