



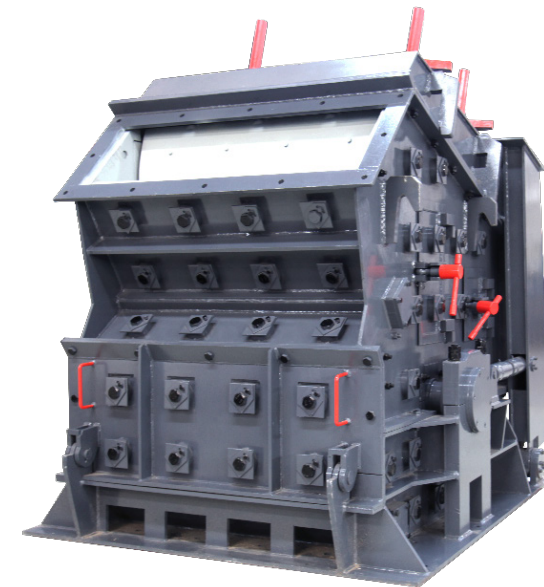
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PF Impact Crusher

SHANGHAI MOUNTAIN RIVER MACHINERY CO.,LTD

CRUSH THE STONES CONSTRUCT THE WORLD



Introduction

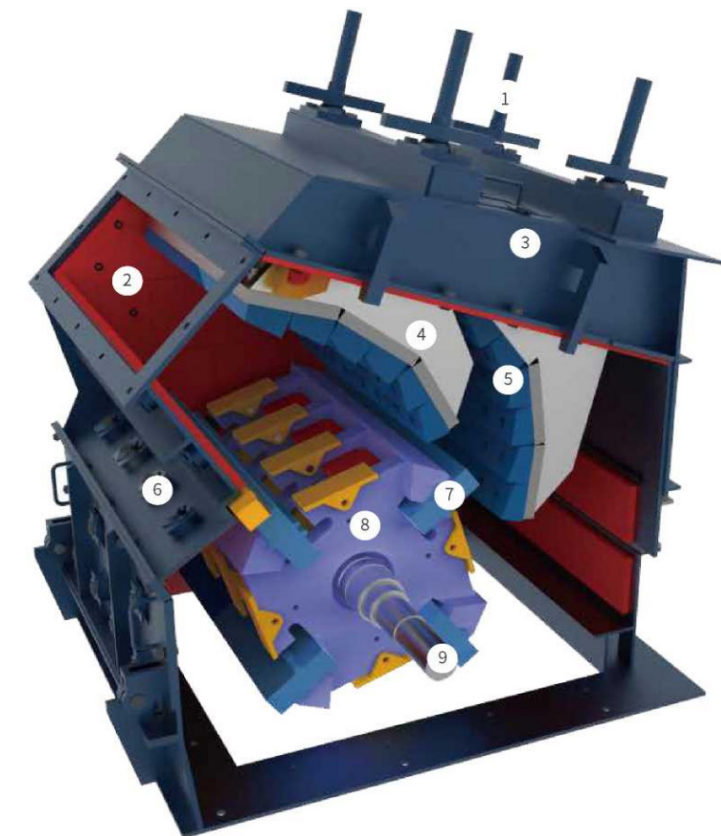
PF impact crusher is currently the most widely used crushing equipment for crushing medium-hard or soft materials. The suitable materials are pebble, limestone, granite, basalt, etc. The output size is adjustable and the broken process is simple. It is widely used in mining, metallurgy, cement, building materials, chemical industry, water and electricity, etc. Based on the technology of the traditional impact crusher, its crushing chamber and rotor have been optimized in design.

Main Features

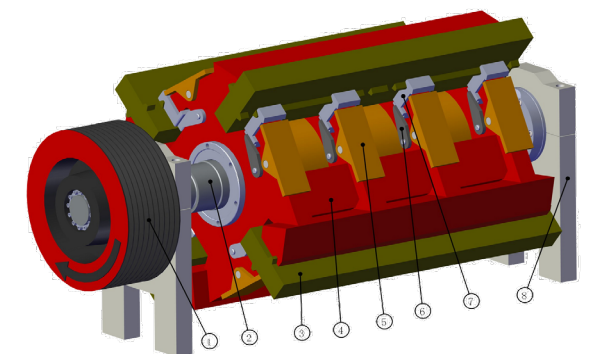
- The optimized cavity can produce better-shape aggregates.
- The optimized rotor can offer higher production efficiency.
- Easy adjustment, simple and reliable maintenance.
- High-manganese steel impact plate are fixed with bolts to achieve a higher utilization rate and convenient replacement, and the hammer plate made from high-chromium cast iron can have a longer service life.

Main Structure

1. Adjustment Device	2. Rack Liner	3. Rear Rack
4. Counter Rack	5. Impact Liner	6. Front Rack
7. Blow Hammer	8. Rotor	9. Main Shaft



1. Large Pulley	2. Rotor Shaft
3. Blow Hammer	4. Rotor Body
5. Guard Plate	6. Baffle
7. Compression Block	8. Bearing Box Support Plate and Gland



Technical Parameters

Model	Specifications of Rotor (mm)	Feeding Opening (mm)	Max. Feeding Size (mm)	Capacity (t/h)	Power (kw)	Overall Dimension (mm)
PF1007	Φ 1000*700	400*730	300	30-70	37-45	2330*1660*2300
PF1010	Φ 1000*1050	400*1080	350	50-80	55-75	2440*2250*2630
PF1210	Φ 1050*1250	400*1080	350	70-120	110-135	2700*2340*2870
PF1214	Φ 1400*1250	400*1430	350	80-160	132-160	2700*2440*2900
PF1315	Φ 1300*1500	860*1520	350	160-260	180-260	2860*2440*2900
PF1320	Φ 1300*2000	993*2000	500	280-380	250	3220*3100*3120
PF1520	Φ 1500*2000	830*2040	700	380-550	315-400	3959*3564*3330

