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Impact Crusher is mainly used within the rotor rotating cabin, driving the collision of stone hammers to crack down on the final turn to broken stone under the action of the rotor colliding with each other to form a large stone swirl, increase mutual collisions between materials. In this process, the rotor speed rotation, blast large amount of small stone will leak, causing dust pollution.

Crusher at work, in addition to a lot of air out of the rotor rotation, the stone powder flying out, and it is mainly through the broken material in the crushing cavity through the ground to complete the multi-stage crushing, and the fineness of the material to be broken more small, during operation, the powder is easy to fly. In addition, its work is mainly done through the broken beat, will increase the amount of dust, as well as the impact would be counter-wear plate for a long time, even worse, falling back board will be the case, this will result in Crusher sealing machine greatly decreased, increased dust pollution. To address crusher working in a large quantity of powder, the user, when used, can be also equipped with dust removal equipment, or plus cover closed, you can also access the material in crusher feed opening a small amount of water the material before the fight Wet dust humidifier or directly coupled with the work.

To reduce the impact crusher work in the amount of powder, you can periodically check the parts of equipment, such as the lining, sealing machine casing and screw connection of the device to check whether the loosening of the machine do the regular maintenance and repair, will greatly reduce the amount of dust, and can also improve efficiency.

Impact Crusher Features

1 large feed opening, high crushing chamber to meet the material hardness, block degree, the product powder less;

2 back board and the board hammer gap can be easily adjusted, effective control of particle size, particle shape is good;

3 Impact Crusher compact, machine rigidity, the rotor has a large moment of inertia;

4 crusher with high chromium plate hammer, impact resistance, abrasion resistance, impact force;

5 crusher adopts the key to connect, easy maintenance, economical and reliable;

6 broken-function, high productivity, mechanical wear is small, high overall efficiency.

Vico Heavy Industries to provide you with project design, process design, equipment purchase for your program development, based on your specific needs, design and manufacture products for the technical operation of your training to accompany you to complete the inspection of equipment, assist in the development construction program and detailed process.

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