

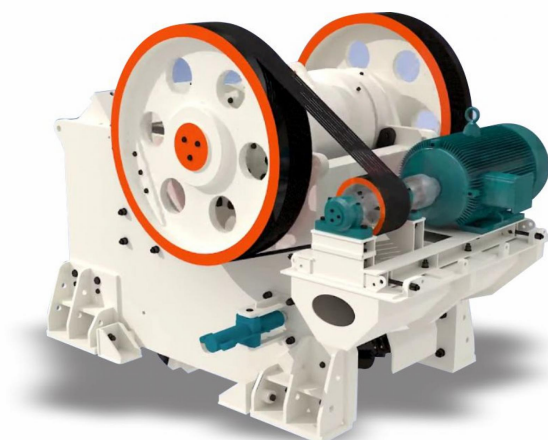


## High-Efficiency Jaw Crusher

### HJC

Jaw crushers are mainly used as primary crushers. Their main purpose is to reduce rocks to smaller sizes for the next crushing stages. Jaw crushers are a popular alternative to primary gyratory crushers, since they can process large amounts of hard material efficiently. Due to their smaller physical size, jaw crushers are also ideal for tight spaces, such as underground mining and mobile crushing applications.

Jaw crushers are always at the front of the sample preparation chain, pre-crushing all hard and brittle materials. They are primary used in the Laboratories and Pilot Plants operating under rough conditions for on-line quality control of raw materials.



### Specs

| HJC65                                |              |
|--------------------------------------|--------------|
| Size of Feed                         | 450 x 650mm  |
| Max Feeding Size                     | 380mm        |
| Adjustable Size of Discharge Opening | 40 - 100mm   |
| Capacity                             | 35 - 120t/h  |
| Power                                | 45kW         |
| HJC80                                |              |
| Size of Feed                         | 550 x 800mm  |
| Max Feeding Size                     | 460mm        |
| Adjustable Size of Discharge Opening | 70 - 150mm   |
| Capacity                             | 100 - 220t/h |
| Power                                | 55kW         |
| HJC95                                |              |
| Size of Feed                         | 650 x 950mm  |
| Max Feeding Size                     | 550mm        |
| Adjustable Size of Discharge Opening | 80 - 160mm   |
| Capacity                             | 150 - 280t/h |
| Power                                | 75kW         |
| HJC110                               |              |





|                                      |               |
|--------------------------------------|---------------|
| Size of Feed                         | 800 x 1100mm  |
| Max Feeding Size                     | 680mm         |
| Adjustable Size if Discharge Opening | 120 - 200mm   |
| Capacity                             | 250 - 500t/h  |
| Power                                | 110kW         |
| <b>HJC120</b>                        |               |
| Size of Feed                         | 950 x 1200mm  |
| Max Feeding Size                     | 820mm         |
| Adjustable Size if Discharge Opening | 140 - 220mm   |
| Capacity                             | 350 - 650t/h  |
| Power                                | 160kW         |
| <b>HJC130</b>                        |               |
| Size of Feed                         | 1100 x 1300mm |
| Max Feeding Size                     | 950mm         |
| Adjustable Size if Discharge Opening | 160 - 280mm   |
| Capacity                             | 400 - 800t/h  |
| Power                                | 185kW         |
| <b>HJC145</b>                        |               |
| Size of Feed                         | 1100 x 1450mm |
| Max Feeding Size                     | 950mm         |
| Adjustable Size if Discharge Opening | 160 - 280mm   |
| Capacity                             | 420 - 900t/h  |
| Power                                | 200kW         |
| <b>HJC150</b>                        |               |
| Size of Feed                         | 1500 x 1500mm |
| Max Feeding Size                     | 1100mm        |
| Adjustable Size if Discharge Opening | 180 - 300mm   |
| Capacity                             | 550 - 950t/h  |
| Power                                | 220kW         |
| <b>HJC180</b>                        |               |
| Size of Feed                         | 1500 x 1800mm |
| Max Feeding Size                     | 1300mm        |
| Adjustable Size if Discharge Opening | 200 - 320mm   |
| Capacity                             | 800 - 1200t/h |
| Power                                | 335kW         |

