

## LABORATORY JAW CRUSHER

PRODUCT MODEL	
<b>48-JC456300</b>	Laboratory Jaw Crushers, 100 *100 mm - 380 V 50 Hz
<b>48-JC456305</b>	Laboratory Jaw Crushers, 150 *100 - 380 V 50 Hz

PRODUCT STANDARDS	
<b>Standards</b>	ASTM C289



48-JC456300

### PRODUCT DESCRIPTION

Laboratory jaw crushers allow you to process hard materials in extremely small sizes. In this sense, the laboratory type jaw crusher allows product output between 0 and 5 mm. You can also achieve higher product output by adjusting the grain size.

The laboratory jaw crusher is built to create a high user experience. In this direction, uninterrupted spare parts support of the device, which has an extremely ergonomic structure, can also be provided by us. At this point, the device has an extremely durable and highly resistant structure with its reinforced steel construction body and all its components.

The size of the material to be crushed can be adjusted by means of the lever in the machine that is most often preferred for the first crushing process in the research laboratories of the mining research industries.

### TECHNICAL SPECIFICATIONS

Model	48-JC456300	48-JC456305
<b>Jaw Mouth Dimensions</b>	100*100 mm	150 *100 mm
<b>Input Size</b>	100*100 mm. can be fed	150*100 mm. can be fed
<b>Output Grain Size</b>	0-5 mm (The grain size can be adjusted)	0-10 mm (The grain size can be adjusted)
<b>Body</b>	Reinforced Steel Construction	
<b>Jaws</b>	Mn + Cr Alloy Casting Hardened by heat treatment	
<b>Capacity</b>	50-150kg/hour (Depends on the output grain size.)	
<b>Noise Emission Level</b>	Max. 85dB	Max. 85dB
<b>Dimensions</b>	800*900*970 mm	800*900*980 mm
<b>Weight (approx)</b>	260kg	280kg
<b>Power</b>	1.5 KW/380V	2.2KW/380V