Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Jaw Crusher

Product Code :

SLE/AG/06



Email : sales@scilabexport.com
Phone: +91-7082934803

Description :

Jaw Crusher (Product Code: SLE/AG/06) is a motor-driven primary crusher used to break rock, stone and ore samples between manganese steel jaws in geology, mining and construction material laboratories. Labs and small production units choose from five jaw sizes, from 4? x 6? at 150–200 kg/hr up to 15? x 24? at 1 ton/hr, all for a 440 V three phase supply. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM laboratory equipment manufacturer in India, at its own factory in Ambala.

Specifications

Parameter	Detail
Jaws	Manganese steel, adjustable up to 6 mm opening
Discharge opening adjustment range	3–10 mm
Throughput (general)	250 kg of material can be crushed in approx. eight hours
Frame	Supported on a strong steel frame
Design	Compact and rugged, designed for speed crushing; for laboratory and small production units
Voltage	440 V, three phase A.C. supply
Product code	SLE/AG/06
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

Available laboratory jaw crusher sizes:

Jaw crusher size	Feed size	Discharge size	Motor	Capacity
4? x 6? (100 x 150 mm)	25 to 30 mm	6 mm to 20 mm	3 H.P., 3 Ph.	150–200 kg/hr
6? x 8? (150 x 200 mm)	45 to 50 mm	10 mm to 22 mm	5 H.P., 3 Ph.	300–400 kg/hr
8? x 12? (200 x 300 mm)	65 to 70 mm	12 mm to 25 mm	7.5 H.P., 3 Ph.	400–500 kg/hr
12? x 16? (300 x 400 mm)	90 to 100 mm	15 mm to 30 mm	10 H.P., 3 Ph.	600–750 kg/hr
15? x 24? (375 x 600 mm)	100 to 150 mm	25 mm to 55 mm	15 H.P., 3 Ph.	1 ton/hr

Discharge setting and output depend on the size chosen and on the material being crushed; please confirm the figures for your chosen size in the quotation.

Wha

Lump motor runs