An ISO 9001:2015 Certified Company ISO 13485:2016

LABORATORY JAW CRUSHER SHI-600

The equipment is designed for fast crushing of Aggregate Ores, Minerals, Coke, Coal and other similar materials. It is compact and of rugged construction is advantageous for general laboratory or small pilot plant operations.

Two jaw of manganese steel are provided in this Crusher.

The moveable jaw products two blows, for every revolution, thus reducing over sizing to a minimum. A combination of forward and downward strokes with rocking action exerts pressure on the coarser material, yet permits the finished material to pass thru the Jaws. A hopper is provided at the top for feeding material. The smooth ensure a uniform product and easy cleaning possible.

Technical Specification

SPECIFICATIONS	JAW CRUSHER SHI- 600A	JAW CRUSHER SHI- 600B	JAW CRUSHER SHI- 600C
Jaw Size	100 x 150 mm	150 x 300 mm	200 x 400 mm
Size of feed material	50 mm	25-75 mm (approx.)	50 - 100 mm (approx)
Yields (Kg./hr)	70-80	240-250	380-400 kg/hr (approx)
Size of finished product	3 to 16 (Adjustable)	10 to 25 (Adjustable)	10 to 30 (adjustable)
Power Requirement	440 V. 3 phase, 50 Hz	440 V. 3 phase, 50 Hz	440 Volts, 3 Phase
Motor	3 HP	5 HP	7.5 HP
Belt Guard	provided	Provided	Provided
Starter D.O.L	Provided	Provided	Provided











