

MOBILE JAW CRUSHER SPECIFICATION

Key data:

Feed capacity:	Up to 450 t/h
Crusher inlet (W x H)	1,100x700 mm
Weight	35,000-50,000 kg

Hopper:

- Volume approximately 4.0-9.0 m3
- Dimensions (W x L) 2000 x 3500

Vibrating Feeder

- Double-deck heavy piece screen.
- Dimensions (W x L) 1000 x 2000 mm.

Jaw Crusher

- Single toggle jaw crusher
- Feed opening (W x D) approximately 1200 x 650 mm.
- Gap adjustment by means of a hydraulic wedge device.

CHASSIS

- Base plate width 350-450 mm
- Wheelbase 2500-3000 mm

SPRAY SYSTEM

- Low-pressures nozzles
- Arrangement on crusher and at crusher discharge conveyor



Other specification

- Electric control system, control cabinet with main switch.
- Upper-deck punched plate hole diameter 60-70 mm.
- Lower deck wire cloth mesh width 25 mm.
- Tooth Pitch approx. 80-90 mm.
- Belt width approx. 900-1100 mm.
- Conveyor belt, standard 4 fabric inlays, 12-15 mm thick.
- Standard deflector plate.
- Standard power pack housing.
- Side discharge conveyor, approx. 2.5-3 m
- Permanent magnetic separator.
- Warranty standard: 12 months.